

ANNUAL REPORT
OF THE
RECEIPTS AND EXPENDITURES
OF THE
TOWN OF CHELMSFORD
TOGETHER WITH THE
SCHOOL REPORT
FOR THE
Year Ending February 28, 1894.

LOWELL, MASS.

LOWELL COURIER PUBLISHING COMPANY.

1894.



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Officers of the Town of Chelmsford, 1893.

Selectmen, Assessors, and Overseers of the Poor—EBEN T. ADAMS, GEORGE F. SNOW, MARTIN ROBBINS, NEWELL E. PARKER, ARTHUR H. SHELDON.

Town Clerk—GEORGE A. PARKHURST.

Town Treasurer—EDWIN H. WARREN.

Auditors—ZIBA GAY, EDWARD F. RICHARDSON, HENRY S. PERHAM.

School Committee—Three years: DANIEL P. BYAM, JOHN H. REDMAN, CHARLES H. ANDREWS; two years: GEORGE A. BYAM, HUBERT BEARCE, JOSEPH A. PARKHURST; one year: ALBERT P. PERHAM, ORRIN PIERCE, C. F. RANDLETT.

Trustees of Public Library—Three years: MRS. HARRIET M. BARTLETT, LUTHER H. SARGENT; two years: HENRY S. PERHAM, S. INGERSOLL BRIANT; one year: MISS LOUISA A. ALLEN, A. HEADY PARK.

Collector of Taxes—WILLIAM L. GORDON.

Constables—JAMES P. EMERSON, FRED E. NASON, DAVID A. POLLEY, JOHN H. WHIDDEN, SAMUEL J. GARLAND, GEORGE F. DYAR, JAMES H. MCFARLIN.

Superintendent of Streets—DANIEL W. LANE.

Fence Viewers—JAMES P. EMERSON, ALBION J. LAMPHERE, DANIEL P. BYAM.

Appraisers of Personal Property at the Town Farm—JAMES P. EMERSON, DANIEL P. BYAM, CHARLES A. HOLT.

Weighers of Hay—MARCUS H. WINSHIP, EBEN T. ADAMS, ELISHA H. SHAW, JAMES P. EMERSON, DANIEL W. BICKFORD, HENRY H. EMERSON, S. WALDO PARKHURST, ARTHUR I. EMERSON.

Measurers of Wood—S. WALDO PARKHURST, ARTHUR I. EMERSON, NEWELL E. PARKER, ELISHA H. SHAW, JAMES P. EMERSON, MARCUS H. WINSHIP, DANIEL A. REARDON.

Surveyors of Lumber—R. WILSON DIX, NEWELL E. PARKER, EDWIN K. PARKHURST, GEORGE E. SPAULDING, E. LINCOLN RUSSELL, MYRON A. QUEEN.

Field Drivers — FRED L. FLETCHER, ALECK J. PARK, DAVID A. POLLEY.

Sealer of Weights and Measures — TRUE MORTON.

Weighers of Coal — S. WALDO PARKHURST, D. W. BICKFORD,
MARCUS H. WINSHIP, MYRON A. QUEEN, ELISHA H. SHAW.

Inspector of Animals — NEWELL E. PARKER.

Superintendent of Town Farm — SIMON H. NASON.

Superintendents of Burials — L. K. HOWARD, DANIEL P. BYAM,
ARTHUR H. SHELDON, JOHN H. WHIDDEN.

Superintendent of Burials of Indigent Soldiers — L. K. HOWARD.

Firewardens — C. F. SCRIBNER, ALMON W. HOLT, DANIEL P. BYAM,
MARCUS H. WINSHIP, JOHN O'CONNOR, FRED E. NASON, FRANK
C. BYAM, WARREN BERRY.

Forest Firewards — AMOS B. ADAMS, CHARLES A. HOLT, WARREN
BERRY, GEORGE F. SNOW.

Registrars of Voters — LEWIS M. DUTTON, JOHN F. McMANOMIN,
STEWART MACKAY, GEORGE A. PARKHURST.

Precinct Wardens — (1) WARREN BERRY; (2) CHARLES H. DUTTON;
(3) EUGENE W. S. DUTTON.

Deputy Wardens — (1) WALTER PERHAM; (2) WILLIAM J. QUIGLEY;
(3) EDWIN F. COBURN.

Precinct Clerks — (1) JOSEPH E. WARREN; (2) FRED K. RIPLEY;
(3) MARCUS H. WINSHIP.

Deputy Clerks — (1) JOHN H. REDMAN; (2) CHARLES H. HOLT; (3)
WILLIAM H. BROWN.

Inspectors — (1) ALMON W. HOLT, ARTHUR M. WARREN; (2)
GEORGE HYDE, HUBERT BEARCE; (3) ALFRED G. PARKHURST,
JOSEPH G. QUESSY.

Deputy Inspectors — (1) DANIEL P. BYAM, ROBERT S. ROSS; (2)
JOHN C. HOBBS, JOHN H. McENANEY; (3) SAMUEL NAYLOR,
MELVIN C. TASKER.



REPORT OF THE TOWN CLERK

For the Year ending February 23, 1894.

BIRTHS.

Males	.	.	.	.	.	.	.	.	.	.	19
Females	.	.	.	.	.	.	.	.	.	.	24
Total	.	.	.	.	.	.	.	.	.	.	43
Births of native parentage	.	.	.	.	.	.	.	.	.	.	19
Births of foreign parentage	.	.	.	.	.	.	.	.	.	.	13
Births of native and foreign parentage	.	.	.	.	.	.	.	.	.	.	11

NOTE. — Births occurring late in the year are sometimes returned without the Christian name. In all such cases parents should return the name to the Town Clerk as soon as selected, *as an incompleteness of the record may involve much trouble in the future.*

MARRIAGES.

Whole number	.	.	.	.	.	.	.	.	.	37
Between natives	.	.	.	.	.	.	.	.	.	23
Between foreigners	.	.	.	.	.	.	.	.	.	4
Between natives and foreigners	.	.	.	.	.	.	.	.	.	10
Chelmsford grooms	.	.	.	.	.	.	.	.	.	24
Chelmsford brides	.	.	.	.	.	.	.	.	.	26
Solemnized in Chelmsford	.	.	.	.	.	.	.	.	.	21
Solemnized in Lowell	.	.	.	.	.	.	.	.	.	13
And one each in Holliston, Westford, and Pelham, N. H.	.	.	.	.	.	.	.	.	.
Increase of Marriages over 1892	.	.	.	.	.	.	.	.	.	20

DEATHS.

Date.	Names.	Yrs.	Mos.	Days.
Jan. 3.	Mary (Pierce) Preston	90	3	13
20.	Harriet A. (Simmonds) Parkhurst	56		
21.	Della A. (Osgood) Parkhurst	37	8	11

<i>Date.</i>	<i>Names.</i>	<i>Yrs.</i>	<i>Mos.</i>	<i>Days.</i>
Jan. 23.	Moses C. Wilson	59	1	23
31.	Anna E. (Toye) George	53		
Feb. 24.	Martin John Welsh			4
March 1.	Frederick J. Davis	72		20
15.	Margaret Stone	25		
24.	Francis D. Watson		7	13
29.	Mary Moore	82		
April 1.	Abbie M. Andrews	20	1	21
1.	Ira N. Hannaford	72	6	9
11.	Lydia J. Howard	65	10	2
12.	John Barker	39	4	17
13.	Elizabeth Bridgford	58		6
17.	Mary C. Brennan	30		
17.	Martha G. Carlton	67	7	27
29.	Edward McEnnis	56		
May 8.	Herbert E. Crooker	30		
28.	George Henry Gould	1	2	17
31.	Dora Elizabeth Russell	6	7	4
June 1.	Mary E. (Reed) Mansfield	81		
6.	Thomas Carroll	42		
8.	Melvin E. Avery	57	8	8
12.	Nathan B. Edwards	73		
17.	Jonas C. Butterfield	71	4	18
27.	Sarah M. Vickery	79	10	12
30.	Margaret Donegan	53		
July 6.	Susan A. Palmer	66	6	20
10.	Amasa O. Chandler			22
15.	Mary Daling	80		
15.	Frederick L. Wood	16	7	11
16.	Samuel F. Wheeler	61	10	17
20.	Mary D. Cummings		6	25
Aug. 9.	James J. McPhillips		9	25
9.	Anne Carpenter		6	
13.	Katie A. O'Hara		5	
19.	Loria Roberge		5	2
20.	Georgiana Perkins	47	2	13
26.	Grace Vinal		1	19
Sept. 3.	Dorcas P. Sweetser	87	11	18
6.	Caroline H. Hasey	60	8	18
10.	John B. Melvin	85	8	14
11.	Elizabeth (Holden) Kelley	72	1	9
11.	William Henry Quigley			
14.	Amy Rose Polley		5	9
18.	Ernest C. Mansfield	17	8	
18.	Gertrude A. McEnaney		11	7
22.	Sarah A. C. Weston	50	9	18
24.	John Jackson	91	1	20
29.	Thomas Regan	45		

<i>Date.</i>	<i>Names.</i>	<i>Yrs.</i>	<i>Mos.</i>	<i>Days.</i>
Oct. 2.	James A. Emerson	19	6	26
11.	Johanna Sullivan	65		
20.	John E. Dane	12	7	16
21.	Clara Roark	25	4	
22.	William Russell	67	1	
28.	Matthew R. Johnson	53	3	
Nov. 8.	Thomas J. Pinkham	81	10	27
26.	Esther Heywood	86		16
Dec. 12.	Jeremiah Harrington	97		
18.	Elizabeth A. Hunt	90	3	
26.	Martha L. Dadmun	74	4	6
27.	Chester Fisher	2	6	
31.	Martha Austin	83	3	23
Males 29 ; females 35 ; total 64.				

DOG LICENSES.

EAST CAMBRIDGE, MASS., June 2, 1893.

Received of George A. Parkhurst, Town Clerk of Chelmsford, one hundred and twenty-one dollars and eighty cents on account of dog licenses, as per his return of June 2, 1893.

J. O. HAYDEN, *County Treasurer.*

EAST CAMBRIDGE, MASS., Dec. 4, 1893.

Received of George A. Parkhurst, Town Clerk of Chelmsford, three hundred and twenty-eight dollars and twenty cents, on account of dog licenses, as per his return of Dec. 2, 1893.

J. O. HAYDEN, *County Treasurer.*

Number of dogs licensed	225
Males	210
Females	15
Amount received for licenses	\$495 00
Amount of fees (20 cents per license)	45 00
Paid to the County Treasurer	450 00
94 per cent. refunded	423 00

GEORGE A. PARKHURST,

Town Clerk.

REPORT OF THE TOWN TREASURER

For the Year ending February 28, 1894.

Your Treasurer charges himself with cash balance in treasury, as found at last annual settlement . \$1,622 94

With cash received as follows: Of

State Treasurer, as State Aid for 1892	788 00
Relief to Indigent Soldiers and Sailors	66 00
on account of Corporation tax for 1892	43
on account of Corporation tax for 1893	1,460 55
on account of National Bank tax for 1893	1,147 90
on account of Armory rent	200 00
on account of income Massachusetts school fund	278 06
County Treasurer, on account of dog licenses for 1893	423 00
as award for land damage	600 00
Lowell & Suburban R. R. Co. for land damage	150 00
Clerk of Police Court, Lowell, on account of fines	87 62
City of Lowell, on account of aid to paupers	82 20
City of Somerville, on account of aid to paupers	101 06
Town of Sandwich, on account of aid to paupers	51 50
Matthias Hutchins, on account of hospital bills	231 70
A. H. Sheldon (as guardian), on account of legacy to pauper from estate of Clara W. Pratt, late of Mansfield, Mass.	35 75
J. A. Parkhurst, on account of tuition of non-resident pupils	6 00
Charles Andrews, on account of tuition of non-resident pupils	3 00
L. K. Howard, on account of hay sold from Centre Cemetery	15 00
<i>Amount carried forward</i>	<i>\$7,350 71</i>

<i>Amount brought forward</i>	\$7,350 71
L. K. Howard, on account of sale of lots in Centre Cemetery	15 00
A. H. Sheldon, on account of sale of lots in cemetery at North Chelmsford	81 00
A. H. Sheldon, on account of sale of grass from Cemetery at North Chelmsford	8 00
J. H. Whidden, on account of sale of lots in cemetery at West Chelmsford	30 00
D. P. Byam, on account of sale of lots in cemetery at South Chelmsford	8 00
John H. Nichols, on account of use of Town Hall at Centre	12 75
Treasurer of I. O. O. F. (Lodge No. 218) for use of closet room in Town Hall at Centre	26 50
William J. Quigley, on account of use of Hall at North Chelmsford	6 00
Mrs. E. T. Adams, as Librarian, on account of sale of Library Catalogues	18 70
Mrs. E. T. Adams on account of sale of old books	35
Mrs. E. T. Adams on account of fines collected	1 95
Newell E. Parker, as discount on bill for stone	3 75
Horace Holt (at hand of E. T. Adams) for lot of sand	2 00
George F. Snow, on account of sale of school books and supplies	46 50

Cash received on account of taxes as follows: Of

Martin Robbins, tax of 1891 in full	916 14
interest on same	111 12
William L. Gordon on account of tax of 1892	1,875 82
interest on same	114 79
on account of tax of 1893	15,293 97
interest on same	93 70
Overseers of Poor, as proceeds of Town Farm for 1893	1,121 70
Cash hired for use of town, as temporary loan	4,700 00
Making a total of	<u>\$31,838 45</u>

And is credited as follows:—

By cash paid State Tax for 1893	\$ 2,100 00
County Tax for 1893	1,714 77
For care of Kimball lot in Centre Cemetery	5 00
<i>Amount carried forward</i>	<u>\$3,819 77</u>

<i>Amount brought forward</i>	3,819 77
By cash paid for care of Emerson lot in Centre Cemetery	5 00
For care of Marshall lot in Centre Cemetery	5 00
Orders drawn for the municipal year 1893 in full	22,580 96
Temporary loan in full	4,700 00
As interest on the same	91 44
Balance in treasury as found on settlement	636 28
	<hr/>
	\$31,838 45

E. H. WARREN, *Treasurer.*

CHELMSFORD, March 3, 1894.

REPORT OF THE ASSESSORS

For the Year ending Feb. 28, 1894.

VALUATION MAY 1, 1893.

Real estate (resident)	.	.	\$1,387,276 00	
Real estate (non-resident)	.	.	227,095 00	
			<hr/>	\$1,614,371 00
Personal estate (resident)	.	.	\$276,099 00	
Personal estate (non-resident)	.	.	2,500 00	
			<hr/>	278,599 00
Total valuation of assessed estate				<hr/> <hr/> \$1,892,970 00

Rate of taxation, \$8.80 per \$1,000.00.

Polls \$2.00

Number of polls	.	.	.	844
assessed on polls only				340
assessed on property				947
Total number assessed	.		1,287	
Number of horses assessed	.		561	
cows assessed	.		1,030	
sheep assessed	.		1	
swine assessed	.		136	
fowl assessed	.		11,054	
dwellings assessed			701	
acres of land as-				
essed	.	.	14,215	
Valuation of buildings			\$842,870 00	
Valuation of land	.		\$771,501 00	

TAXES.

State tax	\$2,100 00	
County tax	1,714 77	
Appropriation for public schools	6,000 00	
school incidentals	350 00	
school apparatus	150 00	
text-books and supplies	600 00	
support of poor	2,200 00	
highways	5,000 00	
repair of public buildings	800 00	
relief of indigent soldiers and sailors	100 00	
town officers and committees	1,000 00	
collection and abatement of taxes	400 00	
miscellaneous expenses	300 00	
enforcement of liquor law	150 00	
care and improvement of cemeteries	300 00	
running village clock	30 00	
transcribing ancient town records	165 00	
preparing military records of Chelmsford soldiers	47 00	
fire apparatus at No. Chelmsford	500 00	
Bartlett road	300 00	
public library	200 00	
seats for hall at North Chelmsford	125 00	
evening school at North Chelmsford	200 00	
Memorial Day	50 00	
	<hr/>	\$22,781 77
Overlays		51 36
		<hr/>
		\$22,833 13
Less estimated receipts		2,900 00
		<hr/>
Amount carried forward		\$19,933 13

<i>Amount brought forward</i>		\$19,933 13
Less appropriations from treasury		1,587 00
Total tax committed		<u>\$18,346 13</u>
Tax on 844 polls	\$ 1,688 00	
Tax on property	16,658 13	
		<u>\$18,346 13</u>

MISCELLANEOUS.—CHANGES IN THE STATE THE PAST YEAR.

The valuation of buildings has increased	\$42,847,937 00
land has increased	43,160,178 00
personal estate has increased	9,305,824 00

Total increase \$95,313,939 00

Number of horses assessed	191,178
cows assessed	186,806
sheep assessed	46,153
swine assessed	27,871
fowl assessed	880,479
dwelling houses assessed	383,713
acres of land assessed	4,508,945
Increase in number of horses	6,065
Decrease in number of cows	8,174
sheep	939
swine	2,995
Increase in number of fowl	81,089
dwelling houses	11,168
acres of land	4,672

Average rate of tax, \$15.30 on \$1,000.

Highest rate, \$27.00 on \$1,000, in town of Granville, County of Hampden.

Lowest rate, \$4.44 on \$1,000, in town of Gosnold, County of Dukes.

There are 30 cities and 322 towns.

No cities and but 13 towns have a less tax rate than Chelmsford.

GEORGE F. SNOW,
EBEN T. ADAMS,
MARTIN ROBBINS,
NEWELL E. PARKER,
ARTHUR H. SHELDON,

Assessors.

COLLECTORS' REPORT.

COLLECTOR'S REPORT FOR 1891.

Taxes on list of 1891 uncollected Feb. 28,		
1893	\$916 14	
Uncollected interest on same Feb. 28,		
1893	64 12	
Interest accrued since Feb. 28, 1893 .	47 00	
	<hr/>	\$1,027 26
		<hr/>
Cash paid Town Treasurer as tax . .	\$916 14	
Cash paid Town Treasurer as interest .	111 12	
	<hr/>	\$1,027 26
		<hr/>

MARTIN ROBBINS, *Collector.*

COLLECTOR'S REPORT FOR 1892.

Taxes on list of 1892 uncollected Feb. 28,		
1893	\$2,486 30	
Uncollected interest Feb. 28, 1893 .	72 50	
Accrued interest since Feb. 28, 1893 .	84 98	
	<hr/>	\$2,643 78
		<hr/>
Cash paid Town Treasurer as Tax . .	\$1,875 82	
Cash paid Town Treasurer as interest .	114 79	
Uncollected taxes to new account . .	610 48	
Uncollected interest to new account .	42 69	
	<hr/>	\$2,643 78
		<hr/>

WILLIAM L. GORDON, *Collector.*

COLLECTOR'S REPORT FOR 1893.

Taxes on list of 1893	\$18,346 13	
Additional taxes	71 61	
Interest collected since Oct. 1, 1893	93 70	
Accrued interest on uncollected taxes	91 13	
	<hr/>	\$18,602 57
		<hr/>

Cash paid Town Treasurer as tax	\$15,293 97	
Cash paid Town Treasurer as interest	93 70	
Uncollected taxes to new account	3,123 77	
Accrued interest to new account	91 13	
	<hr/>	\$18,602 57
		<hr/>

WILLIAM L. GORDON, *Collector*.

REPORT OF THE SELECTMEN

For the Year Ending Feb. 28, 1894.

PUBLIC SCHOOLS.

PAID FOR TEACHING.

No. 1, Susie M. Emerson, 36 weeks	.	.	\$672	00	
1, M. E. Parkhurst, 12 weeks	.	.	108	00	
1, Grace C. Litchfield, 12 weeks	.	.	108	00	
1, Susie S. McFarlin, 12 weeks	.	.	108	00	
1, Carrie L. Adams, 36 weeks	.	.	324	00	
1, Lillian L. Sproat, 36 weeks	.	.	324	00	
1, H. Gertrude Fulton, 10 weeks	.	.	40	00	\$1,684 00
2, Isabella A. Nauss, 12 weeks	.	.	96	00	
2, Daisy Hadley, 23 weeks	.	.	184	00	280 00
3, A. Gertrude Stiles, 32 weeks	.	.	272	00	272 00
4, Alice I. Smith, 28 weeks	.	.	238	00	
4, Belle B. Hadley, 8 weeks	.	.	68	00	306 00
5, Grace E. Mansfield, 36 weeks	.	.	288	00	288 00
6, Ellen Hadley, 11 weeks	.	.	99	00	
6, Helen E. Gookin, 24 weeks	.	.	216	00	315 00
8, Arthur W. Trubey, 36 weeks	.	.	754	50	
8, Winifred Miller, 36 weeks	.	.	323	25	
8, Ellen A. Cook, 24 weeks	.	.	216	00	
8, Nellie M. Baker, 12 weeks	.	.	107	25	
8, Laura G. Hoyt, 36 weeks	.	.	324	00	1,725 00
9, Ella A. Hutchinson, 40 weeks	.	.	360	00	
9, Agnes Naylor, 36 weeks	.	.	324	00	684 00
					<hr/>
					\$5,554 00

CARE OF SCHOOL BUILDINGS.

No. 1, Jasper Elliott, care	.	.	.	\$ 90	00
1, Jasper Elliott, labor and supplies	.	.	.	3	50
2, Walter E. Morse, care	.	.	.	10	00
2, Walter J. Smith, care	.	.	.	6	00
2, Mrs. B. Smith, cleaning	.	.	.	2	50
					<hr/>
Amount carried forward	.	.	.	.	\$112 00

<i>Amount brought forward</i> . . .		\$112 00
No. 3, John B. Emerson, care . . .		12 00
4, Frank A. Melvin, care . . .	\$18 10	
4, Mrs. E. Nickless, cleaning . . .	3 30	21 40
5, Geo. A. Byam, Jr., care . . .	14 00	
5, Geo. A. Byam, cleaning . . .	2 00	16 00
6, Marshall Dix, care . . .	5 50	
6, Lizzie C. Devine care, . . .	12 00	
6, Orrin Pierce, cleaning . . .	5 00	22 50
8, Gardner K. Ripley, care . . .	107 75	
8, Chris Clausen, cleaning . . .	6 00	113 75
9, John Knowles, care . . .		30 40
		<hr/>
		\$328 05

SCHOOL FUEL.

No. 1, Harry L. Parkhurst, 44,780 lbs. coal .	\$162 83	
1, E. L. Russell, 1 cord prepared wood .	6 50	\$169 33
2, E. L. Russell, $\frac{1}{2}$ cord prepared wood .	2 50	
2, Joseph Bowers, 2 cords prepared wood	15 00	17 50
3, Warren Berry, $\frac{1}{2}$ cord prepared wood .	3 00	
3, William Redmond, $3\frac{1}{2}$ cords prepared wood	21 50	
3, Daniel P. Byam, 2 cords prepared wood	13 00	37 50
4, E. L. Russell, $2\frac{1}{2}$ cords prepared wood .	10 50	
4, J. H. Redman, 3 cords prepared wood, and housing same	20 50	31 00
5, Geo. O. Byam, kindling wood . . .	1 50	1 50
6, Orrin Pierce, prepared wood . . .	3 25	
6, P. D. & T. S. Edmands, 6 cords wood .	32 75	
6, C. T. Wright, 1 cord wood . . .	6 75	
6, Ernest Craven, preparing 3 cords wood .	3 00	45 75
8, Seth P. Sampson, 20 cords wood . .	96 00	
8, C. H. Whittemore, 213 feet wood . .	124 38	
8, Gardner Ripley, preparing $23\frac{1}{2}$ cords wood	11 75	
8, Gardner Ripley, housing 20 cords wood	5 00	
8, C. F. Keith, preparing $23\frac{3}{4}$ cords wood .	11 38	248 51
9, Vinton R. McNutt, 6 cords wood . .	30 00	
9, S. A. Butterfield, 1 cord pine wood .	4 90	
9, Charles Andrews, 10 cords oak wood .	50 00	
9, J. Knowles, preparing wood . . .	7 55	91 55
		<hr/>
		\$642 64

SCHOOL INCIDENTALS.

Geo. F. Snow, Superintendent	\$200 00	\$200 00
John H. Redman, services as Secretary of School Board	10 72	10 72
No. 1, Bartlett & Dow, supplies	6 15	6 15
3, Bartlett & Dow, supplies	2 63	2 63
4, Bacheller, Dumas & Co., binding dictionary	1 50	
4, E. R. Marshall, moulding table	4 50	
4, J. H. Redman, setting glass, etc. . . .	1 60	
4, M. Erickson, repairing clock	25	
4, W. M. Parlee, labor	1 65	
4, Geo. H. Holt, pump	14 00	23 50
5, Geo. A. Byam, supplies	5 00	5 00
6, Orrin Pierce, labor and supplies	4 05	4 05
8, Otis P. Wheeler, repairing clocks	2 00	
8, Hubert Bearce, freight on blackboards	1 28	
8, Hubert Bearce, supplies	1 00	
8, J. L. Hammett, slate blackboards	18 48	
8, E. H. Shaw & Son, supplies	5 03	
8, Chelmsford Foundry Co., repairs	3 15	
8, Michael Harrington, labor	1 00	31 94
9, John Knowles, labor	1 00	
9, M. H. Winship, supplies	1 45	
9, Charles Andrews	3 25	
9, H. R. Hodson	25	5 95
		<hr/>
		\$289 94

SCHOOL TEXT-BOOKS AND SUPPLIES.

Boston School Supply Co., books	\$ 20 10
Ginn & Co., books	103 42
Wm. M. Sargent, supplies	62 81
Houghton, Mifflin & Co., books	6 00
Thompson, Brown & Co., books and supplies	18 33
University Publishing Co., books	12 84
American Book Co., books	30 05
Lee & Shepard, books	5 42
J. L. Hammett, supplies	90 42
Geo. S. Perry, supplies	70 64
Leach, Shewell & Sanborn, books	36 50
Silver, Burdett & Co., books	77 44
D. C. Heath & Co., books	4 50
H. B. Clarke & Co., books	3 34
	<hr/>
<i>Amount carried forward</i>	\$541 81

<i>Amount brought forward</i>		\$541 81
Wm. Ware & Co., books	\$11 50	
G. C. Prince & Son, supplies	2 00	
F. W. Berry, supplies	1 00	
American Express Co., express on books and supplies	12 90	
Geo. F. Snow, services and expenses buying and disbursing books and supplies	50 00	
	<hr/>	\$619 21

SCHOOL APPARATUS.

Lee & Shepard, dictionaries	\$10 10	
Bacheller, Dumas & Co., re-binding books	11 40	
Derby & Morse, repairing electric machines	19 25	
Prang Educational Co., apparatus	21 88	
J. L. Hammett, apparatus	23 46	
Bartlett & Dow, supplies	63	
J. Merrill & Son, supplies	75	
E. H. Shaw, supplies	1 02	
Talbot Dyewood and Chemical Co., supplies	1 60	
Carleton & Hovey, supplies	2 10	
American Book Co., dictionaries	22 64	
M. F. Walling, maps	11 13	
W. B. Parkhurst, repairs	1 00	
	<hr/>	\$126 96

SUPPORT OF POOR.

EXPENSES OUTSIDE OF ALMSHOUSE.

Amasa Howard, M. D., in aid of Mrs. McEnnis, <i>et al.</i>	\$ 18 00	\$ 18 00
L. K. Howard, burial of Herbert Crooker	6 00	
Chas. M. Young, casket for Herbert Crooker	12 00	
E. H. Chamberlin, M. D., in aid of Herbert Crooker	9 00	27 00
E. H. Chamberlin, M. D., in aid of Mary Mahoney and others	43 50	43 50
Town of Townsend, board of Nellie A. Smart and child	79 35	
John L. Dustin, board of Nellie A. Smart and child	4 00	83 35
	<hr/>	
<i>Amount carried forward</i>		\$171 85

<i>Amount brought forward</i>		\$171 85
City of Boston, in aid of Henry Harrington	8 00	
City of Boston, burial of Emma H. Cutler	10 00	18 00
City of Lowell, in aid of Edward Nelson .	26 29	
City of Lowell, in aid of Bridget Fahey .	3 43	29 72
J. H. McDermott, burial of Edw. McEnnis	35 00	35 00
Mrs. John Marinel, in aid of John Barker .	28 00	
Arthur H. Sheldon, in aid of John Barker .	17 00	
N. B. Edwards, M. D., in aid of John Barker	6 50	51 50
Arthur H. Sheldon, in aid and removal of Margaret Lesur and family, State pau- pers	99 52	99 52
A. G. Pollard, in aid of Mary Mahoney .	2 83	
Green & Co., in aid of Mary Mahoney .	1 25	
O'Donnell & Gilbride, in aid of Mary Mahoney	90	4 98
Geo. F. Snow, in aid of Alice Smith and others	5 40	5 40
E. T. Adams, in aid of Hugh Kane and others	2 13	2 13
N. E. Parker, in aid of James Boynton .	1 05	
M. H. Winship, in aid of James Boynton .	41 55	
Wm. C. Edwards, in aid of James Boynton,	2 00	44 60
Mrs. W. D. Battles, in aid of Cynthia G. Melvin	12 00	12 00
J. S. Wotton, in aid of tramps	7 25	
J. S. Wotton, in aid of Frank Goss . . .	4 00	11 25
Arthur H. Sheldon, in aid of outside poor .	3 15	
Arthur H. Sheldon, expenses as guardian of Laura E. Bailey	4 75	7 90
Northampton Lunatic Hospital, in aid of Laura E. Bailey	169 46	169 46
St. John's Hospital, in aid of Thos. Lawler	104 27	104 27
Worcester Lunatic Hospital, in aid of James W. Dunn	169 46	
Worcester Lunatic Hospital, in aid of Daniel Gilligan	254 87	
Worcester Lunatic Hospital, in aid of Ella Hutchins	231 70	656 03
Danvers Lunatic Hospital, in aid of Catherine McMahon	177 33	177 33
		<hr/>
		\$1,600 94

EXPENSES AT ALMSHOUSE.

S. H. Nason, 12 months' service as superintendent		\$375 00
E. W. Sweetser, meat and provisions	\$202 77	
Michael Corbett, " "	1 16	
W. H. Brown, " "	114 15	
Public Market, Lowell " "	9 37	
F. E. Nason, 35 pounds butter	10 50	
Union Market, Lowell, meat and provisions	1 12	
Hall & Perham, meat and provisions	20 38	
J. P. Emerson, vinegar	4 81	
Timothy Adams, beef	6 50	
S. W. Parkhurst, groceries	194 33	
Cutler Co., 6 barrels of flour	23 40	
Mrs. J. P. Eaton, 1 dozen eggs	40	
Jewett & Swift, beef	3 35	
J. P. Emerson, beef	5 65	
McGlinchy Bros., beef	6 11	
J. E. Blood, fish	9 40	
Charles Baldwin, fish	9 14	622 54
Vina M. Nason, labor	102 00	
A. W. Holt, labor	12 20	
F. G. Pratt, labor	2 75	
Florence Forbish, labor	36 00	
H. C. Blackmer, labor	38 15	
Orena Webster, labor	36 00	
Joseph Hall, labor	23 00	
John F. Ervine, labor	3 00	
Charles E. Parkhurst, labor	6 32	
Mr. Shamply, labor	4 10	
Joseph Teabo, labor	12 75	
John Keats, labor	1 80	
Jacob Spaulding, labor	9 17	
Timothy Adams, labor	3 25	
Mrs. F. E. Nason, labor	67	291 16
Amasa Howard, M. D., medical attendance	12 00	
E. H. Chamberlin, M. D. " "	9 00	
Wm. H. Hills, medicines	4 25	25 25
D. C. Perham, difference in cows	52 16	
Harry L. Parkhurst, 17,500 pounds coal	59 17	
Perley P. Perham, pasturing cows	15 75	
A. B. Adams, chestnut posts, etc.	1 72	128 80
L. K. Howard, services as undertaker		2 00
Dutton Bros., grain	312 81	
Dutton Bros., ice	27 59	340 40

Amount carried forward . . . \$1,785 15

<i>Amount brought forward</i>		\$1,785 15
J. H. Breed, cutting hair		1 00
W. S. Pierce, filing saws		1 60
T. F. Severance, crackers and bread	\$ 2 35	
L. G. Moss, crackers and bread	18 14	
A. Kimball, bread and yeast	22	20 71
J. J. Cluin, police badge	1 50	
J. J. Cluin, repairs on clock	1 00	2 50
Geo. P. Mansfield, apples	2 00	
H. L. Knowlton, apples and sweet corn	23 30	25 30
Gilman & Co., potatoes	1 80	
H. E. Noyes, potatoes	7 65	9 45
J. H. Blodgett, onions	2 00	2 00
Geo. M. Wright, blacksmithing		13 35
Geo. L. Lawson, dry goods	1 09	
A. G. Pollard & Co., dry goods	22 67	
F. G. Mitchell & Co., dry goods	9 98	
Cook, Taylor & Co., dry goods	6 25	
N. Y. Cloak and Suit Co., 4 wrappers	5 30	
Lowell One Price Clothing Co.	8 00	
J. L. Chalifoux, clothing	3 80	57 09
Adams & Co., oil cloth and mat	2 50	
Adams & Co., chairs, etc.	8 55	11 05
J. P. Strong, cloth and thread		1 63
H. F. Ebert, strap, reins, etc.		3 00
E. J. Farley, blacking,		25
T. Costello, 2 coal hods		1 00
Bartlett & Dow, hardware	25 62	
N. J. Wier, hardware	9 19	34 81
French & Puffer, crockery		8 56
J. Clark Glidden, boots and shoes		11 35
U. S. Tea Co., 1 basket		35
Mrs. P. H. Corey, 1 wringer		7 50
C. W. Livingston, 75 gallons soft soap		9 35
John J. Doherty, berries	30	
Mrs. Richardson, berries	3 55	
H. W. Erdis, fruit	3 55	
E. C. Perham, cherries	1 50	
A. B. Paasche, berries	3 48	
N. A. Glidden, berries	3 37	15 75
Mrs. A. P. Stevens, fruit		30
E. N. Wood & Co., plaster		75
E. W. Rice, 4 keys		40
Worthen & Lovering, cotton waste	2 50	
Wm. Gordon, cotton waste	1 25	3 75
<i>Amount carried forward</i>		\$2,027 95

<i>Amount brought forward</i>		\$2,027 95
C. B. Coburn, Paris green and paint	\$ 1 87	
gasoline and oil	80	2 67
Lewis Barkin, paper and envelopes,		80
F. E. Ballard, steam cooker and coffee pot		7 50
J. P. Emerson, standing grass	20 00	
E. H. Warren, standing grass	5 00	25 00
E. E. Dutton, 3 pigs		7 50
E. M. Lawrence, repairs on clock		1 00
Cynthia G. Melvin, bottle balsam		25
T. M. Bolton, horse blankets		4 50
M. E. Burroughs		2 10
Chadwick & Arnold, tobacco	56	
H. W. Erdis, tobacco	70	1 26
John Keats, killing hogs		2 00
J. Chalifoux, chickens		4 00
J. C. Donovan, straps		1 25
J. H. Wilson, driving cows		4 00
J. R. Parkhurst, plants		1 50
Geo. H. Holt, repairs on pumps		3 00
E. H. Shaw, services and expenses as over- seer 1892-3	5 00	
N. E. Parker, services and expenses as over- seer	7 25	
Geo. F. Snow, services and expenses as overseer	10 00	
A. H. Sheldon, services and expenses as overseer	28 25	
Martin Robbins, services and expenses as overseer	46 36	
E. T. Adams, services and expenses as overseer	31 35	128 21
		<hr/>
		\$2,224 49
Proceeds of Town Farm		1,121 70
		<hr/>
Total expenses of poor at Almshouse		\$1,102 79
		<hr/>
Paid for outside poor		\$1,600 94
Received on account of outside poor :		
From City of Lowell, on account of aid to paupers	\$ 82 20	
From City of Somerville, on account of aid to paupers	101 06	
	<hr/>	<hr/>
<i>Amounts carried forward</i>	\$183 26	\$1,600 94

<i>Amounts brought forward</i>	\$183 26	\$1,600 94
From Town of Sandwich, on account of aid to paupers	51 50	
From A. H. Sheldon, as guardian of Laura E. Bailey	35 75	
From Matthias Hutchins, on account of hospital bills	231 70	502 21
Expense of outside poor		\$1,098 73
Expense of poor at Almshouse		1,102 79
Total		\$2,201 52
Inmates, 7 ; males, 3 ; females, 4. Tramps, 525.		

MARTIN ROBBINS,
EBEN T. ADAMS,
NEWELL E. PARKER,
ARTHUR H. SHELDON,
GEO. F. SNOW,
Overseers.

APPRAISAL OF PERSONAL PROPERTY AT TOWN FARM, MARCH 1, 1894.

1 farm horse	\$150 00
7 cows	300 00
2 heifers	52 00
3 shoats, \$38 ; 50 fowls, \$30	68 00
1 farm harness, \$12 ; 1 driving harness, \$10	22 00
1 pair double harness, \$12 ; 1 cart harness, \$4	16 00
1 Democrat wagon, \$40 ; 1 square wagon, \$30	70 00
1 farm wagon, \$48 ; 1 one-horse cart, \$25	73 00
1 pung sleigh, \$30 ; robes and blankets, \$25	55 00
10½ cords manure, \$50 ; halters, \$1 50 ; chains, \$3 50 ; jack, \$1 25	56 25
2 whips, \$1 ; 2 whiffletrees, \$1 50 ; 3 baskets, \$1 ; 3 ladders, \$6	9 50
Sweet corn, \$13 50 ; hinges, \$2 ; nails and fence wire, .50 ; steelyards, \$1 75	17 75
Lot small tools, \$8 25 ; 1 ice chisel, \$1 ; rakes and forks, \$4	13 25
<i>Amount carried forward</i>	\$902 75

<i>Amount brought forward</i>			\$902 75
1 hay cutter, \$5; shingles, \$1 75; grain, \$3 50; 3 shovels, \$3; 2 lanterns, \$1			14 25
Feed boxes, .75; grindstone, \$3 50; 2 cider barrels, \$1 50; 3 plows, \$18			23 75
11 tons English hay, \$220; 1 two-horse mowing machine, \$30; horse rake, \$10			260 00
1 wheelbarrow, \$3; 1 one-horse sled, \$28; 2 harrows, \$8,			39 00
1 washing machine, \$7; 4 axes, \$4; 3 wood saws, \$3			14 00
Provisions and supplies			306 60
Household furniture and bedding			259 67
			<hr/>
			\$1,820 02

J. P. EMERSON,
D. P. BYAM,
Appraisers.

HIGHWAYS.

T. Durant & Co., blacksmithing	\$ 15 05	
C. F. M. Fish, blacksmithing	36 45	
George M. Wright, blacksmithing	88 27	\$139 77
W. C. Robbins, difference in horses		265 00
T. M. Bolton & Co., harness supplies	28 70	
H. F. Ebert, harness supplies	1 00	29 70
George A. Coburn, 3240 lbs. hay	15 40	
John Byam, 4090 lbs. hay	41 10	
George H. Wilson, 681 lbs. hay	6 13	
Vinton McNutt, 2060 lbs. hay	20 70	
H. P. Davis, 12,990 lbs. hay	129 90	
Horace Holt, 2220 lbs. hay	22 20	235 43
Dutton Bros., hay and grain		346 23
E. Shaw & Son, hay and grain		83 49
George A. Penniman, labor	75	
George F. Snow, labor and expense	6 50	
Sumner Crosby, labor	3 00	
Lyman Lane, labor	10 50	
R. Wilson Dix, labor	20 85	
Wm. M. Parlee, labor	75	
Wm. Redmond, labor	4 50	
H. R. Hodson, labor	2 00	48 85
		<hr/>
<i>Amount carried forward</i>		\$1,148 47

<i>Amount brought forward</i>			\$1,148 47
J. H. McFarlin, labor		\$ 5 25	
James Armstrong, labor		9 62	
R. H. Leahy, labor		3 50	
Edward Seymore, labor		4 38	
Geo. H. Holt, labor		13 50	
Arthur H. Sheldon, cash paid for labor		9 75	46 00
Thomas McGuiness, breaking roads		5 40	
James Keiren, breaking roads		4 50	
D. A. Reardon, breaking roads		7 18	
Hugh Keiren, breaking roads		4 27	
Geo. Perry, breaking roads		13 50	
H. R. Hodson, breaking roads		48 30	
P. Flynn, breaking roads		10 50	
John J. Sullivan, breaking roads		48 75	
Daniel J. Sullivan, breaking roads		18 00	
James Bowden, breaking roads		12 75	
A. M. Blaisdell, breaking roads		6 00	
J. H. Clough, breaking roads		2 00	
Thomas Sheehan, breaking roads		10 50	
John McKennedy, breaking roads		4 20	
Chas. Finnick, breaking roads		11 55	207 40
Robert Penniman, breaking roads		3 60	
Edward Doherty, breaking roads		11 55	
J. H. Hazen, breaking roads		5 18	
B. O. Robbins, <i>et al.</i> , breaking roads		65 70	
Warren Berry, <i>et al.</i> , breaking roads and sidewalks		68 73	
Wm. Redmond, <i>et al.</i> , breaking roads		37 32	
E. R. Parker, breaking roads		6 30	
Patrick Duffy, breaking roads		9 50	
James McManomin, breaking roads		1 05	
Zenas Stetson, breaking roads		13 50	
Chas. H. Cook, breaking roads		10 05	
R. Wilson Dix, breaking roads		50 80	
E. E. Dutton, breaking roads		12 12	
Vinton McNutt, breaking roads		7 65	
Geo. P. Mansfield, breaking roads		28 95	
E. H. Hanson, breaking roads		2 10	
M. McKennedy, breaking roads		3 75	
Robert Gunston, breaking roads		3 75	
Wm. C. Edwards, breaking roads		4 66	
Geo. O. Spaulding, breaking roads		14 10	
S. M. Kimball, breaking roads		1 35	
M. Hayes, breaking roads		6 00	
			367 71
<i>Amount carried forward</i>			\$1,769 58

<i>Amount brought forward</i>			\$1,769 58
E. L. Russell, breaking roads	\$17 20		
W. S. Parker, breaking roads, 1892	10 17		
Samuel Blood, breaking roads	6 75		
I. B. Hall, breaking roads	2 00		
Fred E. Richardson, breaking roads	6 75		
Edwin E. Sweetser, breaking roads	3 00		
F. A. Marshall, breaking roads	6 75		
J. S. Wotton, breaking roads and sidewalks	57 45		
Sheehan Bros., breaking roads	11 75		
John Wheeler, breaking sidewalks	6 75		
J. P. Emerson, breaking sidewalks	15 00		
L. J. Mansfield, Jr., breaking roads	6 52		
Homer E. Thayer, breaking roads	4 20		
Fred L. Fletcher, breaking roads	10 95	165 24	
Geo. E. Allen, repairing scraper	8 00		
E. T. Adams, time and expense buying horses	5 92		
Harry L. Parkhurst, expressage	50		
Harry L. Parkhurst, cement	4 05		
George C. Moore, pipe and cement	35 15		
W. A. Sherman, M. D., services	6 00	59 62	
Burnham & Davis, lumber	7 51		
A. P. Bateman, lumber	18 25		
A. L. Brooks & Co., lumber	61 54	87 30	
F. G. Pratt, painting carts and guide boards		10 28	
Chelmsford Foundry Co., 125 loads cinders		12 50	
S. W. Parkhurst, supplies		18 17	
Atwood & Pierce, 100 loads gravel	5 00		
Ella F. Jarvis, 300 loads gravel	15 00		
J. A. Bartlett, 100 loads gravel	5 00		
E. F. Richardson, 125 loads gravel	6 25		
J. P. Emerson, 535 loads gravel	26 75		
Geo. H. Holt, 50 loads gravel	2 50		
Solomon Spaulding, 50 loads gravel	5 00		
F. W. Blodgett, 283 loads gravel	22 64	88 14	
Marinel & Willissted, 210 loads stone chips		21 00	
E. W. Sweetser, 25 pounds powder		3 75	
Staples Bros., drain pipe and grates		98 40	
S. N. Stevens, supplies and repairs		9 60	
H. R. Hodson, 2 stone posts	1 25		
Robert Fletcher, 50 chestnut posts	5 00		
A. B. Adams, 12 chestnut posts	2 52	8 77	
care of sick horse	2 00		
F. W. Worthen, 1 gallon harness oil	1 50		
S. W. Parkhurst, powder, shovels, etc.	16 02	19 52	
<i>Amount carried forward</i>			\$2,371 87

<i>Amount brought forward</i>			\$2,371 87
H. E. Fletcher & Co., 237 feet edge stone	82 95		
60 bound marks	12 00		
1 step	1 05	96 00	
S. H. Nason, board of road men	634 50		
Mrs. J. S. Wotton, board of road men	80 00	714 50	
Highway pay-roll for March	145 27		
April	175 84		
May	154 00		
June	163 69		
July	167 38		
August	184 54		
September	180 00		
October	148 50		
November	165 00		
December	156 96		
January	173 75		
February	158 88	1,973 81	
			<u>\$5,156 18</u>

APPRAISAL OF HIGHWAY TEAMS AND TOOLS,

MARCH 1, 1894.

4 horses	\$600 00
2 pairs double harness	85 00
2 two-horse carts	250 00
4 horse blankets	8 00
2 two-horse sleds	75 00
1 Champion scraper	115 00
1 two-horse wagon	35 00
1 jigger	30 00
1 drag	2 00
1 Chicago scraper	12 00
1 scoop scraper	3 50
2 plows	14 00
12 drills, 3 iron bars	12 00
5 hammers, 13 shovels	12 25
6 picks, \$3; 2 stone picks, .75; spikes, \$1 50; 2 wrenches, \$2	7 25
2 axes, \$1 50; powder and fuse, \$3; har- ness dressing, \$1 50; chains, \$5	11 00
<i>Amount carried forward</i>	<u>\$1,272 00</u>

<i>Amount brought forward</i>		\$1,272 00	
2 bush scythes, \$2; 2 neck-yokes, \$4; 1 jack, \$2; tool box, \$5; 1 pole, \$2	15 00		
Posts, lumber and brick, \$11 50; lot tools, \$3; 1 pair butchers, \$6	20 50		
1 3-4 tons English hay, \$35; bedding, \$1; grain and chest, \$15	51 00		
Halters, feed bags, wrenches and stable tools	8 00		
		<hr/>	\$1,366 50
		J. P. EMERSON,	
		D. P. BYAM,	
		<i>Appraisers.</i>	

REPAIRS OF PUBLIC BUILDINGS.

F. G. Pratt, setting glass in Centre Hall	\$ 1 33		
setting glass and hooks, District No. 1	2 50		
painting inside of Centre Hall	152 00		
painting, inside and outside, school-house No. 4	111 75		
painting school-house No. 5	28 84	\$296 42	
Vinton McNutt, 100 chestnut posts, District Nos. 4 and 9	15 00	15 00	
James N. Pinkham, labor on fence, District No. 9	12 30		
M. H. Winship, nails, District No. 9	1 30		
J. A. Parkhurst, labor and supplies District No. 9	4 73		
Davis & Sargent, lumber for fence District No. 9	56 01	74 34	
Davis & Sargent, boards and shingles, school house No. 4	113 40		
Martin Robbins, labor, school-house No. 4	27 19	140 59	
Bartlett & Dow, supplies	1 23	1 23	
C. B. Coburn, oil and paint, school-house No. 3	21 16		
C. B. Coburn, paint	2 80		
Emerson & Co., paint, District No. 3	4 22		
A. P. Bateman, lumber and shingles, No. 3	27 16		
N. E. Parker, labor, District No. 3	45 25	100 59	
<i>Amount carried forward</i>		<hr/>	\$628 17

<i>Amount brought forward</i> . . .		\$628 17
Harry L. Parkhurst, brick, sand and lime, Center Hall	\$ 9 58	
D. W. Robbins, labor, Centre Hall . . .	39 19	
B. M. Fisk, staging, Centre Hall . . .	1 59	
Dutton Bros., staging, Centre Hall . . .	2 00	
Chas. E. Parkhurst, labor, Centre Hall . .	1 60	
Geo. M. Wright, labor on chimney, Centre Hall	4 90	
Bartlett & Dow, supplies, Centre Hall . .	4 93	
Dutton Bros., lumber, Centre Hall . . .	1 32	
J. H. Knight, repairs, Centre Hall . . .	4 25	69 36
Wm. Kelley & Son, door and blinds . . .	2 45	2 45
Chelmsford Foundry Co., supplies, No. 8 . .	1 35	
Geo. H. Smith, labor and supplies, No. 8 . .	15 08	16 43
H. H. Wilder, fire pot and repairs on furnace, No. 1 school	33 85	33 85
Wm. Martin, repairs, District No. 7 . . .	50	50
S. W. Parkhurst, supplies, 1892	1 54	1 54
Adams & Co., matting and basket, Centre Town Hall	7 80	7 80
Emerson & Co., supplies	2 02	2 02
		<hr/>
		\$762 12

CARE AND IMPROVEMENT OF CEMETERIES.

L. K. Howard, labor and expense in ceme- tery at Centre	\$33 50	
A. H. Sheldon, labor and expense in ceme- tery, No. Chelmsford	11 25	
G. W. Bussey, labor, West Chelmsford . .	6 30	
D. P. Byam, labor, South Chelmsford . .	11 00	
N. E. Parker, labor, South Chelmsford . .	2 25	
Thomas McCarty, 75 stone avenue posts . .	26 25	
George H. Holt, pump for cemetery, South Chelmsford	14 00	
King & Merrill, cemetery book	7 25	
Wm. Grimwood, clipping hedge	10 00	
Geo. B. Wright, maple trees	3 00	
	<hr/>	\$124 80

FIRE APPARATUS, NORTH CHELMSFORD.

Holyoke Hydrant and Iron Works, 4 hydrants, etc.	\$ 88 00	
Burnham & Davis, lumber for hose carriage house	21 03	
Edward Seymour, labor and supplies on hose carriage house	36 83	
Silver & Gay Co., labor and teaming hydrants	28 87	
Geo. C. Moore, 1 hose cart	125 00	
Freight on hose cart	4 75	
Geo. C. Moore, difference in value in old and new pipes	64 00	
Geo. C. Moore, labor and supplies laying pipe	118 00	
	<hr/>	\$486 48

VILLAGE CLOCK.

C. E. Bartlett, expense running village clock	\$30 00	\$30 00
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MEMORIAL DAY.

J. P. Emerson, Treasurer Veterans Association, expense of celebration	\$28 92	\$28 92
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NORTH CHELMSFORD EVENING SCHOOL.

Arthur W. Trubey, teaching	\$37 50	
Winifred Miller, teaching	18 00	
Ellen A. Cook, teaching	7 50	
Mrs. A. W. Trubey	3 75	
Nellie M. Baker	6 75	
American Book Co., supplies	4 44	
Wm. M. Sargent, supplies	1 66	
E. Shaw & Son, supplies	21 80	
Gardner Ripley, care	6 50	
	<hr/>	\$107 90

SETTEES FOR HALL, NORTH CHELMSFORD.

Geo. S. Perry, 30 settees	\$73 50	
Bartlett & Dow, window screens	5 15	
A. H. Sheldon, freight	4 64	
	<hr/>	\$83 29

BARTLETT ROAD.

R. W. Dix, labor	\$290 00	
Wm. S. Pierce, labor	1 25	
	<hr/>	\$291 25

PUBLIC LIBRARY.

Bacheller, Dumas & Co., binding	\$55 50	
Celia P. Battles, making catalogue	55 38	
Samuel Hagerman, labor and expense	46 35	
Mrs. E. T. Adams, services and expenses as librarian	21 25	
Florence M. Battles, labor	4 26	
Butterfield Printing and Binding Co., cards and slips	8 50	
Barry, Beals & Co., record book	2 00	
Library Bureau, labels	2 00	
Taylor Bros., ledger and record book	3 00	
H. S. Perham, supplies	30	
S. W. Parkhurst, supplies	37	
Mrs. Sanderson, cleaning	1 20	
	<hr/>	\$200 11

CHANGE IN GRADE OF STREET.

Patrick McManomin, damages for changing grade of street	\$150 00	
	<hr/>	\$150 00

LAND DAMAGES.

Land taken by County Commissioners for widening the Boston road
in East Chelmsford :

R. Wilson Dix, land damage . . .	\$ 90 00	
George Suttle, land damage . . .	100 00	
George Durant, land damage . . .	20 00	
	<hr/>	\$210 00

COLLECTION AND ABATEMENT OF TAXES.

Martin Robbins, abatements for 1891 . .	\$ 47 82	
Martin Robbins, collecting taxes, 1891 . .	15 41	\$ 63 23
Wm. L. Gordon, abatements for 1892 . .	143 65	
Wm. L. Gordon, abatements for 1893 . .	56 39	
Wm. L. Gordon, collecting for 1892 . .	39 81	
Wm. L. Gordon, collecting for 1893 . .	307 34	547 19
	<hr/>	\$610 42

ENFORCEMENT OF LIQUOR LAW.

Simon B. Harris, suppressing liquor nuisance at North village	\$50 00	
Arthur H. Sheldon, time and expense in McCabe case	2 50	
	<hr/>	\$52 50

STATE AID.

Paid under Chapter 301, Statutes of 1889 .	\$866 00	
Paid under Chapter 279, Statutes of 1889 .	168 00	
	<hr/>	\$1,034 00

TOWN OFFICERS AND COMMITTEES.

Edwin H. Warren, services and expenses as treasurer	\$100 00	
Geo. A. Parkhurst, services as Town Clerk . .	55 51	
	<hr/>	\$155 51
<i>Amount carried forward</i>		

<i>Amount brought forward</i>		\$155 51
Lewis M. Dutton, services as registrar	\$15 00	
N. B. Edwards, services as registrar	23 25	
Stewart McKay, services as registrar	11 25	
John F. McManomin, services as registrar	15 75	
Geo. A. Parkhurst, services as registrar	20 05	85 30
Joseph E. Warren, clerk, precinct No. 1	6 00	
Warren Berry, services as warden, precinct No. 1	3 60	
John H. Redman, services as warden, precinct No. 1	3 60	
A. W. Holt, services as inspector, precinct No. 1	3 00	
D. P. Byam, services as deputy inspector, precinct No. 1	1 50	
Geo. B. Wright, services as teller, precinct No. 1	1 50	
Walter Perham, services as teller and deputy warden, precinct No. 1	3 00	
Geo. O. Byam, services as assistant teller, precinct No. 1	60	
Arthur E. Reed, services as assistant teller, precinct No. 1	1 50	
Arthur M. Warren, services as ballot clerk, precinct No. 1	3 00	
Fred K. Ripley, services as clerk, precinct No. 2	6 00	
Hubert Bearce, services as ballot clerk, precinct No. 2	3 00	
Geo. Hyde, services as ballot clerk, precinct No. 2	3 00	
Chas. H. Dutton, services as warden, precinct No. 2	3 00	
Chas. H. Holt, services as warden, precinct No. 2	3 00	
John C. Hobbs, services as inspector, precinct No. 2	3 00	
W. J. Quigley, services as inspector, precinct No. 2	3 00	
Chas. A. Holt, services as inspector, precinct No. 2	3 00	
John H. McEnaney, services as inspector, precinct No. 2	3 00	
M. H. Winship, services as clerk, precinct No. 3	6 00	63 30
<i>Amount carried forward</i>		\$304 11

<i>Amount brought forward</i>		\$304 11
E. W. S. Dutton, services as warden, precinct No. 3	\$ 3 00	
Wm. H. Brown, services as deputy warden, precinct No. 3	3 00	
Joseph G. Quessy, services as inspector, precinct No. 3	3 00	
Alfred G. Parkhurst, services as inspector, precinct No. 3	3 00	12 00
Fred E. Nason, services as fireward	5 00	
A. B. Adams, services as fireward	2 00	
A. W. Holt, services as fireward	5 00	12 00
John H. Nichols, services as special officer	3 00	
Simon B. Harris, services in case of Commonwealth	75	3 75
Fred E. Nason, services as constable 1892 and 1893	14 00	
D. A. Polley, services as constable	22 00	
D. A. Polley, services as truant officer	3 25	
S. J. Garland, services as constable	8 25	
J. H. Whidden, services as constable	12 00	
James P. Emerson, services as constable	33 95	
James P. Emerson, serving dog warrants	35 25	128 70
James P. Emerson, services as appraiser	3 00	
D. P. Byam, services as appraiser	3 00	6 00
E. H. Shaw, services as selectman, 1892	32 00	
E. H. Shaw, expenses as selectman, 1892	15 00	47 00
E. T. Adams, services as selectman	75 00	
E. T. Adams, expenses as selectman	13 00	
Arthur H. Sheldon, services as selectman	42 90	
Arthur H. Sheldon, expenses as selectman	20 43	
N. E. Parker, services as selectman	34 75	
N. E. Parker, expenses as selectman	10 70	
Martin Robbins, services and expenses as selectman	57 10	
George F. Snow, services as selectman	44 00	
George F. Snow, expenses as selectman	16 00	313 88
E. H. Shaw, services as assessor, 1892	30 00	
E. H. Shaw, expenses as assessor, 1892	6 00	
E. H. Shaw, services and expenses account of electric road, 1892	30 00	66 00
E. T. Adams, services as assessor	38 00	
E. T. Adams, expenses as assessor	7 50	
Arthur H. Sheldon, services as assessor	54 45	
Arthur H. Sheldon, expenses as assessor	11 00	110 95
<i>Amount carried forward</i>		\$1,104 39

<i>Amount brought forward</i>			\$1,104 39
N. E. Parker, services as assessor	31 75		
N. E. Parker, expenses as assessor	7 00		
Martin Robbins, services and expenses as assessor	24 00		
George F. Snow, services as assessor	80 00		
George F. Snow, expenses as assessor	14 00	156 85	
E. T. Adams, services and expenses as board of health officer	6 00		
N. E. Parker, services and expenses as board of health officer	3 50	9 50	
E. T. Adams, copying tax book		15 00	
Ziba Gay, services as auditor	2 00		
E. F. Richardson, services as auditor	3 00		
H. S. Perham, services as auditor	3 00	8 00	
			<hr/>
			\$1,193 64

MISCELLANEOUS EXPENSES.

Vox Populi Press, printing 700 Town and School Reports	\$65 27		
Courier Publishing Co., printing registration books, etc.	38 50	\$103 77	
W. J. Quigley, care of hall, No. Chelmsford	91 73		
J. H. Nichols, care of hall, Centre	41 75	133 48	
N. B. Edwards, reporting births	2 00		
Grey Holbrook, reporting births	50		
F. W. Pike, M. D., reporting births	1 50	4 00	
A. H. Sheldon, reporting deaths	3 25		
L. K. Howard, reporting deaths	7 75		
J. H. Whidden, reporting deaths	1 75		
D. P. Byam, reporting deaths	3 50	16 25	
Benner & Corey, 14 $\frac{1}{2}$ yards matting, Centre hall	11 54		
Adams & Co., furnishings and matting	24 78	36 32	
Hibbert & Smith, 6 Armory doors	10 50		
Geo. M. Wright, irons and Armory doors and trough	20 31	30 81	
Geo. H. Holt, repairs on pump, Centre	9 25		
W. H. Mack & Co., stove and pipe	6 60	15 85	
			<hr/>
<i>Amount carried forward</i>			\$340 48

<i>Amount brought forward</i>			\$340 48
W. H. Spaulding & Co., paper, etc.	16 19		
Peter J. Brennan, labor on Armory	23 78		
Peter J. Brennan, supplies, Armory	9 79	49 76	
Bartlett & Dow, supplies		15 95	
French & Puffer, supplies		9 40	
S. W. Parkhurst, supplies		2 45	
E. Shaw & Son., labor and supplies, shoot- ing range	8 81		
E. R. Marshall, labor and supplies, target	23 27		
Carl Williston labor and supplies	2 25	34 33	
Emergency Hand Fire Extinguishing Co., ½ doz. extinguishers		6 00	
Wm. M. Sargent, stationery	7 90		
F. G. Pratt, labor and stock	9 55		
G. W. Chamberlin, labor and stock	1 00		
Geo. H. Smith, labor on hall, No. Chelms- ford	12 00	30 45	
E. T. Adams, perambulating town lines	14 00		
Geo. F. Snow, perambulating town lines	6 00		
N. E. Parker, perambulating town lines	7 00		
A. H. Sheldon, perambulating town lines	1 50	28 50	
Bennett Bros., town pump and hose		42 15	
H. Richardson, repairing ballot boxes	6 00		
Harry L. Parkhurst, express	75		
N. Y. & N. H. R. R. Co., express	1 00		
Geo. A. Parkhurst, record books	2 60		
C. T. Haskell, keys	2 05	12 40	
Burnham & Davis, lumber		21 29	
Wm. H. Brown, painting	1 50		
E. L. Russell, 1½ cords wood	9 20		
Geo. B. Wright, 4 shade trees	4 00		
J. J. Cluin, two police badges	3 00	17 75	
Town of Chelmsford, taxes		62 21	
			<hr/>
			\$673 12

AGGREGATE OF APPROPRIATIONS, RECEIPTS, AND EXPENDITURES.

ACCOUNTS.	Appropriations.	Expenditures.	Surplus.	Deficit.
Schools, Appropriations.....	\$6,000 00	.....	.....	.....
School fund.....	278 06	.....	.....	.....
Dog tax.....	423 00	.....	.....	.....
Tuition, non-resident pupils.....	9 00	.....	.....	.....
Teaching.....	.....	\$5,554 00	.....	.....
Care of houses.....	.....	328 05	.....	.....
Fuel.....	.....	642 64	\$185 37	.....
Apparatus.....	150 00	126 96	23 04	.....
School incidentals.....	350 00	289 94	60 06	.....
Free text books, appropriation.....	600 00	.....	.....	.....
Receipts.....	46 50	619 21	27 29	.....
Support of poor, appropriation.....	2,200 00	.....	.....	.....
Receipts.....	1,623 91	3,825 43	.....	\$ 1 52
Highway, appropriation.....	5,000 00	.....	.....	.....
Receipts.....	2 00	5,156 18	.....	154 18
State aid, receipts.....	788 00	866 00	.....	78 00
Repairs of public buildings, appropriation.....	800 00	762 12	37 88	.....
Relief of indigent soldiers and sailors, appropriation.....	100 00	.....	.....	.....
Relief of indigent soldiers and sailors, receipts.....	66 00	168 00	.....	2 00
Town officers and committees, appropriation.....	1,000 00	1,193 64	.....	193 64
Collection and abatement of taxes.....	400 00	610 42	.....	210 42
Miscellaneous expenses, appropriation.....	300 00	.....	.....	.....
Miscellaneous expenses, receipts.....	1,006 00	673 12	632 88	.....
Enforcement of liquor law.....	150 00	.....	.....	.....
Enforcement of liquor law, receipts.....	87 62	52 50	185 12	.....
Care and improvement of cemeteries.....	300 00	124 80	175 20	.....
Memorial day.....	50 00	28 92	21 08	.....
Village clock.....	30 00	30 00	.....	.....
Ancient records.....	165 00	.....	165 00	.....
Soldiers' records.....	47 00	.....	47 00	.....
Bartlett road.....	300 00	291 25	8 75	.....
Public library, appropriation.....	200 00	.....	.....	.....
Receipts.....	21 00	200 11	20 89	.....
Fire apparatus, North Village.....	500 00	486 48	13 52	.....
Settees, etc., for hall, North Village.....	125 00	83 29	41 71	.....
Evening school, North Village.....	200 00	107 90	92 10	.....
Change of grade of street, North Village, receipts.....	150 00	150 00	.....	.....
Land taken by County Commissioners for widening the Boston road in East Village.....	.....	210 00	.....	210 00
	\$23,468 09	\$22,580 96 887 13	\$1,736 89	\$849 76 887 18
	\$23,468 09	\$23,468 09	\$1,736 89	\$1,736 89
Appropriations:.....	\$18,967 00	Amount of orders.....	\$22,580 96	
Receipts:.....	4,501 09	Surplus.....	887 13	
	\$23,468 09			\$23,468 09

EBEN T. ADAMS, GEO. F. SNOW, MARTIN ROBBINS, NEWELL E. PARKER, ARTHUR H. SHELDON,	}	Selectmen.
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AUDITORS' REPORT.

We have examined the account of the Treasurer for the year ending Feb. 28, 1894, and find his receipts and payments properly entered and vouched for, and a balance of six hundred and thirty-six dollars and twenty-eight cents in his hand.

We have also examined the vouchers in the hands of the Selectmen, and find receipts amounting to twenty-two thousand five hundred and eighty dollars and ninety-six cents, vouching for orders of the same amount drawn by them on the Treasurer and paid by him.

We find assets :

Cash in the treasury		\$ 636 28
Tax of 1892 uncollected	\$610 48	
Accrued interest on same	42 69	
Tax of 1893 uncollected	3,123 77	
Accrued interest on same	91 13	3,868 07
School books and supplies on hand		200 25

Due from the State :

State aid to January, 1894	\$717 00	
State aid for January and February	149 00	
Relief to January, 1894	53 00	
Relief for January and February	31 00	
Armory rent	200 00	1,150 00

Due from the County :

Highway damages		1,300 00
		<hr/>
		\$7,154 60

And liabilities :

Kimball fund and interest	\$123 35	
Silver fund and interest	145 09	
Emerson fund and interest	214 02	
Marshall fund and interest	100 00	
Unpaid bills, estimated	200 00	
Tax abatements, estimated	200 00	982 46

Balance assets		\$6,172 14
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ZIBA GAY,
 E. F. RICHARDSON, } *Auditors.*
 HENRY S. PERHAM, }

COMMONWEALTH OF MASSACHUSETTS.

MIDDLESEX, SS.

To either of the Constables of the Town of Chelmsford, in said County, *GREETING:*

In the name of the Commonwealth aforesaid, you are hereby required to notify the legal voters of said Chelmsford to meet at the Town Hall, at Chelmsford Centre, on Monday, the nineteenth day of March current, being the third Monday in said month, at nine o'clock in the forenoon, then and there to act on the following articles, viz.:

- ARTICLE 1. To choose a Moderator.
- ARTICLE 2. To hear reports of town officers and committees, and act thereon.
- ARTICLE 3. To determine the manner of collecting the taxes.
- ARTICLE 4. To determine the manner of repairing the highways, townways, and bridges.
- ARTICLE 5. To choose all necessary town officers.
- ARTICLE 6. To act in relation to the list of jurors prepared by the Selectmen.
- ARTICLE 7. To raise and appropriate such sums of money as may be required to defray town charges for the ensuing year.
- ARTICLE 8. To see if the town will authorize the Treasurer to borrow such sums of money as may be required for the demands upon him, in anticipation of the taxes of the ensuing year, and payable therefrom.
- ARTICLE 9. To see if the town will vote to grant licenses for the sale of intoxicating liquors for the current year.
- ARTICLE 10. To see if the town will authorize the Selectmen to act as its agent in any suit or suits which may arise during the ensuing year.

- ARTICLE 11. To see if the town will renew the insurance on its public buildings.
- ARTICLE 12. At the request of John Devine, Owen Lowney, Orrin Pierce, R. W. Dix and others, to see if the town will grant permission to the Society of Oblate Fathers for Missions among the Poor, a body corporate in Lowell, to use, for the purpose of public burial, a certain lot or parcel of land situated in the easterly part of said Chelmsford and known as the John McKennedy place, and being a part of the "Manning farm," so called, or act in relation thereto.
- ARTICLE 13. At the request of the School Committee, to see if the town will appoint a committee to investigate the necessity of additional school room at the Centre of the town and report at the next town meeting, or act in relation thereto.
- ARTICLE 14. To see if the town will accept the gift of one hundred dollars in trust from Jerusha J. Shed, the income to be expended in care of the John Parkhurst lots in Chelmsford Centre cemetery, or act in relation thereto.
- ARTICLE 15. At the request of Hubert Bearce, Stuart Mackay and others, to see if the town will raise and appropriate a sum of money to furnish a heating apparatus for school-house No. 8, or act in relation thereto.
- ARTICLE 16. At the request of Elisha H. Shaw and others, to see if the town will vote to reimburse Troop F, Cavalry, for the amount paid for use of town hall at Chelmsford on the occasion of their twenty-ninth annual reception, or act in relation thereto.
- ARTICLE 17. At the request of Arthur H. Sheldon, Ziba Gay, Otis P. Wheeler and others, to see if the town will make an appropriation to the North Chelmsford Library Association, on condition that the books of said library shall be free to all inhabitants of the town, or act in relation thereto.
- ARTICLE 18. At the request of George Hyde and Arthur H. Sheldon, a majority of the assessors of the Proprietors of North Chelmsford Meeting House, to see if the town will relinquish to said Proprietors any rights or interests it may have in and to the building now used by the Second Congregational Society in Chelmsford, as a chapel, or act in relation thereto.
- ARTICLE 19. To see if the town will accept the income of two hundred dollars, in trust, from Arthur H. Sheldon, as administrator *de bonis non*, with will annexed, of estate of Harriet N. Edwards, the same to be expended in forever keeping in repair the tomb of the late R. V. Howard and burial lot of Isaiah Edwards, both in North Chelmsford cemetery, or act in relation thereto.

- ARTICLE 20. At the request of S. I. Briant, M. A. Queen and others, to see if the town will accept the gift of a bell from Mrs. George T. Sheldon, on condition that it be placed by the town upon the school-house in North Chelmsford, to be used for school purposes, and make an appropriation therefor.
- ARTICLE 21. To see if the town will vote to accept a townway as laid out by the Selectmen, beginning at the highway leading from Chelmsford Centre to North Chelmsford, near the house of J. M. Fletcher, and running easterly about eighty-six and one-third rods to the Lowell road, near the house of Amos B. Adams. Said road is graded and land given.
- ARTICLE 22. At the request of Henry S. Perham and others, to see if the town will raise and appropriate a sum of money for the purpose of decorating the graves of our soldiers in the several cemeteries on the 30th of May next, or act in relation thereto.
- ARTICLE 23. At request of H. C. Dean, A. W. Holt, Wm. Fletcher and others, to see if the town will vote to remove the mound of earth and rocks between Worthen and North Streets, near the house of Benjamin F. Hodges, or act in relation thereto.
- ARTICLE 24. At the request of J. A. Parkhurst, George F. Snow, Samuel Naylor and fourteen others, to see if the town will vote to straighten and widen the street and bridge near the railroad station at West Chelmsford, make an appropriation therefor, or act in relation thereto.
- ARTICLE 25. At the request of Henry S. Perham, George A. Parkhurst, George A. Byam and others, to see if the town will vote to raise and appropriate a sum of money to enlarge and remodel the old brick school-house, so called, in the Centre village, for the use and accommodation of the free public library.
- ARTICLE 26. At the request of Henry S. Perham, Walter Perham, W. H. Hills and others, to see if the town will vote to raise and appropriate such sum of money as may be thought necessary to build a new hearse-house at the Centre cemetery, or act in relation thereto.
- ARTICLE 27. At the request of L. M. Dutton, Henry S. Perham, E. W. Sweetser and others, to see what action the town will take in relation to the proposed bridge across the Merrimack river between Pawtucket falls and Tyngsboro, or act in relation thereto.

And you are directed to serve this Warrant, by posting up attested copies thereof at the post-offices in the centre of the town, South Chelmsford, North Chelmsford, West Chelmsford, and at the school-house at East Chelmsford, ten days at least before the time appointed for holding said meeting.

Hereof fail not, and make return of this Warrant with your doings thereon, to the Town Clerk at the time and place of holding the meeting aforesaid.

Given under our hands this ninth day of March, in the year of our Lord eighteen hundred and ninety-four.

EBEN T. ADAMS,
GEORGE F. SNOW,
MARTIN ROBBINS,
NEWELL E. PARKER,
ARTHUR H. SHELDON,

Selectmen of Chelmsford.

I have served the foregoing Warrant, by posting up true and attested copies of the same at the places above mentioned, more than ten days before the day of holding said meeting.

FRED E. NASON,

Constable of Chelmsford.

LIST OF JURORS

AS PREPARED BY THE SELECTMEN, MARCH 8, 1894.

Andrews, Charles
Blaisdell, Andrew M.
Butterfield, John H.
Butters, George E.
Brown, I. Woodward
Brown, William H.
Bickford, Frank E.
Coburn, Edwin F.
Durant, George E.
Dupee, Edmund F.
Davis, Albert H.
Dunn, John W.
Elliott, Jasper
Eaton, John P.
Fowle, William R.
Farrow, John A.
Green, Oliver M.
Howard, Lewis K.
Holt, George H.
Holt, Charles A.

Hall, John S.
Howard, Henry E.
Merrill, Frank G.
Nichols, John H.
O'Connor, John
Perham, Albert P.
Pinkham, Arthur C.
Parkhurst, Alfred G.
Parker, Newell E.
Parkhurst, Edwin K.
Pickard, Daniel J.
Robbins, Benj. O.
Russell, E. Lincoln
Reed, Albert S.
Spalding, George E.
Sprague, Cordice R.
Schworer, Louis
Stetson, George G.
Vinal, Charles A.

E. T. ADAMS, *Chairman.*

ANNUAL REPORT

OF THE

SCHOOL COMMITTEE

OF THE

Town of Chelmsford, Mass.,

FOR THE

Year Ending February 28, 1894.



LOWELL, MASS.

LOWELL COURIER PUBLISHING COMPANY.

1894.

REPORT OF SCHOOL COMMITTEE.

The School Committee of the Town of Chelmsford for the year 1893 held their first meeting March 24, 1893, and organized by the choice of A. P. Perham as Chairman and John H. Redman as Secretary. Mr. Geo. F. Snow was elected Superintendent of Schools and Book Agent for the Board.

The members of this committee have discharged the duties which they were elected to perform, zealously, and have given their best efforts to promote the efficiency of the schools, and keep them up to the standard which their predecessors have for years past endeavored to maintain. Notwithstanding our efforts we feel that there yet remains much to be done to bring about such improvements as seem to be demanded, in order to keep pace with the progress of the times.

It seems that many radical changes in our school system should be made at no distant day, if this town desires to offer as an attraction to new comers whom we invite to take up their abode with us, unequalled facilities for the education of the young. If it desires to offer to the rising generation as good opportunities for education as can be obtained anywhere, the citizens of Chelmsford must realize the fact that they are not keeping up to the demands of the times.

The attention of the citizens has been called in past reports to the crowded condition of the schools in the North and Centre villages, particularly in the Centre. In the Centre school all departments are suffering for a lack of room, especially so the Grammar Schools. The inevitable result of such a lack of school-room accommodations is that pupils are hurried through the several departments, to make room for the new pupils that are demanding admittance each recurring year. Under such a condition of things it is unfair to assert that pupils are being educated. The best teachers cannot accomplish satisfactory results with classes of the size which they are obliged to teach, or attempt to teach. It is almost impossible to retain good teachers for any length of time, unless they have homes in the town, while such unreasonable tasks are imposed upon them, and when, also, the compensation offered is lower than paid in other towns. We have to look no farther than a town adjoining this to find teachers being paid thirty per cent. more than your committee can offer for the same service. Can we invite here a thoroughly-trained and educated teacher, and expect her to remain, with such inducements as we offer?

It is unfortunate that the population of the town is so scattered as to require the maintenance of schools in very sparsely settled districts, where the attendance is very small, and the consequent cost of education per capita is brought up to a very large sum. In some of the smaller districts the cost for each pupil is about \$40.00 per annum. It would seem to be wise to consider the

matter of abolishing the schools in some of these districts, and arrange for the transportation of pupils to larger and centrally-located graded schools. It is also unfortunate that the town is compelled to maintain two High Schools ; it is detrimental to the interests of both. A high degree of efficiency cannot be expected when the appropriation is made to cover so much ground. The committee would recommend that the citizens of the town should take action as soon as possible in the matter of the erection of a new school building at the Centre, for if, at the beginning of the Spring term, there is as large a number of new scholars requiring admittance as in former years, it will be impossible to provide for them in the present limited quarters. There appears to be a demand for a change in the time of the school terms and vacations, as the present practice of having a long vacation in March is unsatisfactory to a large number of people. A suggestion has been made to change the vacation to the month of April, and arrange the school terms to conform to such a change, and the committee regard the suggestion a reasonable one, and recommend that an early consideration of the matter be had.

We urge upon all parents the importance of visiting the schools as frequently as possible ; it is a duty that is greatly neglected, and if parents could realize the encouragement that it gives to the teacher and pupil, and to all concerned in the education of their children, they would not fail to give the moral support that the practice would afford. We trust that the town will be liberal in its

appropriations, and make them with a feeling of confidence in the committee that the expenditures will be carefully and judiciously made. We hope, also, a greater latitude will be allowed the committee in the matter of the salaries for teachers, so that a good teacher may be retained when the question of retention is one of salary.

A. P. PERHAM,
C. A. RANDLETT,
D. P. BYAM,
J. H. REDMAN,
ORRIN PIERCE,
CHAS. ANDREWS,
HUBERT BEARCE,
J. A. PARKHURST.

SUPERINTENDENT'S REPORT.

To the Chairman and Gentlemen of the School Committee:

My seventh annual report is herewith respectfully presented for your consideration.

During the year just closed the schools have not only maintained their good standing, but have made gratifying progress and improvement in various directions.

While all has not been attained that was desired, still the year has been one of steady prosperity. There have been far less changes, both in lines of work and in teachers, than in some previous years.

Efforts have been made to carry out programmes already adopted, rather than to introduce new schedules. Teachers and pupils have become better acquainted with their work, and all have striven earnestly for its accomplishment.

Many of our scholars graduate directly from our public schools into the practical duties and responsibilities of domestic or business life. Most of the direct and personal aid in their education they receive outside of home, they must get here. Hence the necessity that the instruction obtained be of the highest order, and with special reference to the stern and practical relations of mature life. Teaching is but a part of the work of the school-room. Important as it is, it must be supplemented by a wise, kind, and thorough discipline, which will permeate the very atmosphere of the place. It must secure attention, order, neatness, obedience, and respect, without noise or friction.

It will thus obtain the greatest possible amount of systematized work on the part of the pupil in the accomplishment of the aim and end of study.

As the children are influenced more by example than by precept our public schools should furnish models of excellence in these respects. In thought, in language, in conduct, in the whole bearing and character, the presiding genius of the school-room should be the personification of a polite, high-minded, virtuous, and noble soul — a standard of excellence in all that goes to make up an honorable, useful, and intelligent life. Such a being in daily contact with the young mind and heart in the work of education, stimulating thought, imparting information, correcting evil habits, and inculcating noble virtues, cannot but possess magnetic and winning power for good.

SCHOOL BUILDINGS.

The school property of the town is generally in an excellent state of repair. Among the latest improvements in this connection may be noticed the erection of a solid board fence around a portion of the grounds of Nos. 4 and 9; the painting and renovating of Nos. 3, 4, 5, and 6.

And here may I not be permitted respectfully to recommend that the school-houses in the Centre, North, and West villages be treated to a fresh coat of paint? This recommendation is made, not simply for the sake of the buildings themselves, or to gratify the taste of the general public, but in the interest of the pleasure and profit of the children who attend these schools. It is a fact not sufficiently considered that

a pleasant school-house, with attractive surroundings, serves powerfully to attract children to the spot, and to interest them in the work done there. Not only so, but more important still: children are educated, as is well known, hardly less by what they see than by what they study in books.

“A thing of beauty” is not only a “joy forever” but an important means of elevating and refining one’s taste. Children respect and cheerfully pay generous tribute to what appeals to their own self-respect. The time was when any sort of a house, cobbled up on a few stones on some corner where four roads meet, was thought to be quite good enough for a school-house, for the sufficient reason that it was deemed good enough for the boys to try their rash and ruthless jack-knives upon. Nothing, it was supposed, by way of house, furniture, or shade trees, could be sufficiently elegant or rare to be proof against the barbarism, to escape the vandal instincts of the average school-boy. Latterly, however, a larger faith is being exercised in the average school-boy; and that faith has been correspondingly honored. In proportion as tasteful, as well as commodious, school-houses have been provided, with pleasant grounds, but little difficulty has been experienced in persuading that inevitable jack-knife to slumber peacefully in the school-boy’s pocket; while he, himself, has been elevated, intellectually at least, if not morally, to a higher plane. With only a slight outlay of means and care, our school premises throughout the town might be put into and kept in such a condition as to be not only convenient and comfortable, but even beautiful; might be so adorned, indeed, as, in the way indicated, to exert upon the opening minds and sensibilities of our growing children and youth, a most salutary influence, and one none the less salutary because so silent and unconscious.

THE SUCCESSFUL TEACHER.

No would-be teacher can afford to regard some special attainments which she may have made, as an all-sufficient outfit for her work.

She may hold a certificate as graduate of the High, Normal, or Training School, or even of a college, and yet be poorly qualified for the profession of teaching.

One of the chief causes of failure on the part of many excellent scholars to become even fair teachers, is the mistaken notion which they indulge that some specific course of study or training is a guarantee of success.

The beginner who *knows it all* has reached a point which the ablest and most experienced teacher has never quite attained, and she might as well withdraw from the business at the outset.

A willing spirit is one of the essential possessions of the successful teacher. She is as teachable while in charge of a school as she was when a pupil. She allows experience a large place in the means by which she determines the best line of advancement. She keeps pre-judgment as to methods in the background, and her next step is always taken in the added light of the last.

When pet theories prove impracticable they remain her pets no longer. If at the outset she makes the too common mistake of supposing that the child-mind can take in and digest such mental food as she herself needed in her closing pupil days, she is not slow to perceive her error and to retrace her steps until she reaches childhood once more. She analyzes the pupil as well as the lesson, and uses a liberal supply of common sense in introducing the one to the other. The text-book is not her inevitable refuge, nor are its memo-

rized statements the chief index of her scholarship. Her progress is the outgrowth of a practical application of what she has obtained from continued study of herself, her charge, and her work. She does not merely try to keep up with the times, but dares to take a step beyond the accepted theory or method, and hold a position upon the results of her own investigations or discoveries.

She keeps herself supplied with the products of the best minds, and does not attempt to feed her flock from a poverty-stricken storehouse. She magnetizes the subject which she would present, and makes it a living reality to her pupils.

She does not regard her *profession* as a make-shift, but dignifies it with her noblest efforts, recognizes it as the God-given means by which she may benefit others, and makes it not merely her source of livelihood but *her life*.

Her whole-souled enthusiasm for her work does not allow her to become restive because she is subject to rules which exist for her restraint of others. She does not habitually appear upon the scene of action the last minute before the appointed hour, nor impatiently await the stroke of the bell as the signal of her release from duty.

She does not "*hate to teach*," for that would be impossible on the part of a genuine teacher. She has the sense to recognize any unpleasant features of her duties as so many obstacles, whose removal will avail to sharpen her wits and give strength and character to herself and work.

The *eminently successful* teacher was not *born* so, nor is she the favorite of fortune; but she has reached that eminence by *thoughtfully* entering the profession, by constantly *enriching* her sympathies, by turning hindrances into helps, by fortifying every position which she takes with common sense, and continually enlarging her *capacity* for *hard work*.

CHARACTER BUILDING.

The aim of the common school is two-fold. It is to teach the principles of the common school branches, and their practical application, and to unfold a strong moral character. That pupil who is honest and faithful, industrious and persevering in school duties, is developing character. Every earnest effort made, and every act of obedience rendered, builds character. If a pupil works conscientiously, and acquires but little technical school knowledge, the application and discipline of the faculties employed amply compensate him for his time and effort. It is not the mass of abstract facts, but the training of the mental and moral powers, that is valuable. The amount of knowledge acquired in a year's schooling may appear small, but the increase of intellectual and moral ability may really be large. The development of mental power as a sequence to school work cannot be represented by a per cent. It cannot be measured by any fixed standard of dimension. It can only be estimated at the time, and realized in the practical affairs of after life. It is as important to learn obedience to authority as it is to learn to read, to write, and to calculate. A healthy moral character is of more value than technical school knowledge. The mastery of business principles is second only to the possession of moral worth. Success and happiness depend upon these things. When the school shall develop harmoniously the moral, the intellectual, and physical powers; impart practical, axiomatic moral truths, and inculcate useful business principles, then, and not until then, will the school subserve its highest purpose. Then the school will give its graduates a solid basis upon which to build a useful and symmetrical character.

Without this character no man need expect personal happiness or business success ; for, in the language of the poet :

“Destiny is not without, but within.
Thyself must make thyself.
The agonizing throes of thought,
These bring forth glory,
Bring forth destiny.”

KEEPING RECORD OF ATTENDANCE.

The State Board of Education have modified their instructions for keeping the record of attendance in school registers as follows : When a pupil is absent from school for five consecutive days, he is no longer to be counted a member of the school until he returns. Whenever a pupil is absent from school, and the teacher ascertains that the absence is to continue for five or more days in all, he is no longer to be counted a member of the school until his return.

Thus absence of a pupil for more than five consecutive days in a month will reduce the average membership for the month, as well as the average attendance, though, ordinarily, in a less degree ; and absence for five consecutive days may operate in the same way if before the expiration of that time the teacher learns that the absence is to continue so long. The effect of this change is that the per cent. of attendance is less affected by cases of continued absence which cannot be avoided.

DRAWING.

The schools are supplied with models of the common geometric forms, drawing books, paper and pencils, and the

primary and intermediate grades with modeling clay. These type forms have been studied, as wholes, in their parts, and in their relations to each other. The primary and intermediate pupils have modeled in clay these forms, and objects based upon them, and the pupils of the grammar grades have made working and object drawings of a few of the forms and modifications of them. Great results have not been accomplished, but I think the time and material actually consumed have been well used, and a foundation has been laid which can be built upon.

TEXT-BOOKS AND SUPPLIES.

No expensive changes in text-books have been made during the year. The exchange of language books, begun last year, has been completed, and an exchange in arithmetics has been commenced.

Just as the mechanic needs superior tools, and frequent replenishing, so does the teacher demand good supplies, and frequent renewal of them. The character of school work depends upon the character of the supplies. New and improved methods demand new and improved equipments. It can be truthfully said to the credit of the town, that it has been generous in its appropriations for supplies, yet an abatement would endanger progress in work.

The cost of books and supplies, and the disbursements to the several schools, are shown by the following table :

Books and supplies on hand March 1, 1893	\$175 75
Expended for books	329 21
Expended for supplies	290 00
	<hr/>
	\$794 96

BOOKS AND SUPPLIES FURNISHED.

High School, No. 1	\$ 93 00
Grammar School, No. 1	61 25
Intermediate School, No. 1	42 50
Primary School, No. 1	21 00
Mixed School, No. 2	24 35
Mixed School, No. 3	21 60
Mixed School, No. 4	38 40
Mixed School, No. 5	19 00
Mixed School, No. 6	37 00
High School, No. 8	68 15
Grammar School, No. 8	40 46
Intermediate School, No. 8	45 00
Primary School, No. 8	33 50
Grammar School, No. 9	34 50
Primary School, No. 9	15 00
Books and supplies on hand	200 25
	<hr/>
	\$794 96

TEACHERS.

It is pleasant to record improvement among our corps of teachers. In this town, as elsewhere, there is diversity in personality, preparation, and efficiency.

Many of our teachers are endowed with that personality without which successful teaching is impossible. They display that energy, enthusiasm, sympathy, decision of character, and insight into character of children, which insures force, clearness, and permanent effect in teaching, and moulds the character of pupils.

I will avoid specific commendation, for in whatever instance teachers have performed exceptionally superior work, this is known and recognized by the patrons of the school, even if the appreciation has not been expressed to the teachers themselves.

I feel that the town can congratulate itself on the superiority of the teachers in charge of its schools. The high character of its schools is due to the high character of its teachers, and the high character of teachers is such because the community demands that only such shall be retained.

The teachers have been workers, and it should be understood by all that the school-room is a place for work — constant, earnest, and unremitting. A lazy teacher will have lazy, shiftless pupils, and in a short time make of the best material for a school, drones and rogues. But the teacher who is always busy and alert will be full of expedients, and, detecting any one tiring of study, will *ring* a change, start the pupil on a new track, and stir the laggard to energetic and successful effort.

MIXED SCHOOLS.

There have been changes of teachers in Nos. 2, 4, and 6 since last year.

To do successful work in a mixed school requires unusual powers and patience. When the scholars must come in comparison with those of the graded schools the difficulty is heightened.

It is a vital question for the teacher to arrange her time so that every minute may be used to advantage. She is called upon for originality and independent action in the management of her daily work.

To create and sustain a spirit in the recitation, when the first class consists of one scholar, the third class of three, and there is no second class, is not an easy matter.

The pupils in these schools seem to grasp the conditions of ordinary problems in number, and solve them more readily

than they did a year ago. I am inclined to think, however, that in most of our schools the written work still absorbs an amount of time altogether out of proportion to the demand for it outside of the school-room. The books contain a large proportion of written work, and the custom has been to occupy the pupils in the higher classes chiefly with that kind of practice. It is easy to continue the custom, especially as the material required is already in the hands of the pupils. One or two books of problems for oral work furnished for the teacher's desk have proved helpful.

Some teachers make use of numerous exercises of this kind taken from school journals, and others, better still, have such familiarity with the business life of the community that they are able to give without stint problems suited to the needs of the pupils, and having the freshness and interest of real transactions.

PRIMARY SCHOOLS.

Concerning the Primary Schools there is but little to be said in addition to former reports of this grade.

They have become so firmly established upon a good working basis that they move along with the least possible amount of friction. The teachers are experienced and self-reliant, those at the North and West having been retained in these schools for fourteen years. With self-reliant teachers there will be self-reliant pupils. These, too, are needed, and especially in the schools which are forming opinions and habits for life. Self-reliance is death to mechanism. It destroys it both inwardly and outwardly, sets the mind free to act as mind, and even sets the body free to move or rest

as nature wills. Who ever saw a class of little children in *position*, as it is called, with their heads, hands and feet in line, and kept there till they must have ached, without wishing to break the spell? It has been broken in our Primary Schools. Children are allowed to be children. They are not ungoverned; but they are *unoppressed*. Their impulses are respected, their errors are corrected rather than *driven* in, and thus the life without *expresses* instead of concealing the life within. This helps them to help themselves.

It gives them the consciousness of power as well as of weakness, and encourages them to do what they feel as well as learn to do their duty.

INTERMEDIATE SCHOOLS.

These embrace the middle grades in our nine years' course. The branches of study taken in the Primary grades are continued.

Arithmetic and language are extended and common school geography is begun. Less oral and more written work is required in these grades than in the Primary. Black-board and slate work upon the fundamental rules of arithmetic, with practical problems requiring logical thought, demand patience and persistence in teaching. The work in language is deserving of special praise. The daily drill in correcting faulty sentences forms a large part of the work. It often happens that a pupil who is familiar with the rules of grammar and their application will make the grossest blunders in his daily recitations and in conversation. To correct such mistakes, even if some time is thereby taken from the regular lessons, gives the pupil knowledge that will remain long after

rules and technical terms are forgotten. As a rule, the ordinary scholar hates grammar and dreads his approach towards it, so that methods or measures that tend to simplify rules and make study interesting, should be encouraged.

It has been said that some teachers give too much stress to certain studies to the neglect of others. It is quite natural for every teacher to have a favorite branch or "hobby," but I think there has been no neglect of any solid study.

Aside from the studies that the pupil *must* be taught, why should they not have free play in their favorite study? Have we not seen pupils who would blunder painfully through a paragraph of simple reading, and yet at the black-board among the roots and fractions be perfectly at home? Another's eyes will dilate and step quicken when the history or geography class is called out, while the grammar lesson is a perfect bugbear to them, and they invariably write summer with one "m" and business with a "z". Happy and fortunate the teacher who can make their dull steps attractive until they are fairly well learned. That faculty, I think, many of our teachers possess.

GRAMMAR SCHOOLS.

Strong emphasis has been laid on the work below entrance to the High School.

There are two ends in view in this part of the course — to give the best training possible to pupils who pursue their studies no further than through the Grammar School, and to better fit them to enter the High School, if they avail themselves of their opportunity to take this inviting course. To

impart thorough education, rather than "fit" pupils to enter any school, is our prime object; an education that shall "fit" one to fight the battles of life. The pupil of average ability who studies through nine years under good instruction should have a thorough knowledge of arithmetic, be qualified to spell, speak, and write the English language well, be a good penman, be well versed in the outlines of geography and history, and be able to read at sight good English intelligently. Between the ages of five and fourteen there seems to be ample time to accomplish this. The study of geography in this grade is becoming more real. Geographical ideas are clearer to the minds of the pupils; and descriptions of lands and waters present more real pictures to them. The geographical readers in use have aided greatly in this work.

Some of the pupils have written descriptions of imaginary journeys that present quite vivid pictures of the scenes and regions described. The earnest, well-balanced, and zealous teacher, with the aid and sympathy she has a right to expect from those interested, has it in her power to build and perfect a system of instruction highly creditable to herself and of lasting and unrevealed benefit to the rising generation. "As is the teacher, so is the school." "Like begets like." "Laugh, and others will laugh." "Fret, and others will fret." Do you wish to encourage punctuality? Teach it by example as well as precept. Do you wish to enlist the love and respect of your pupils? Act the Golden Rule. Do you wish to encourage industry, studiousness, promptness, and a general interest? Let there be no unnecessary delays. Keep things moving. Have a carefully devised plan for your daily routine work. In fact, *be* what you would have your pupils become.

HIGH SCHOOLS.

The past year of these schools, under the same experienced teachers, has been one of quiet, regular work. With the same general aim, and with only such change in methods as experience has suggested and educational progress has seemed to demand, they have endeavored to make the most of the facilities furnished them.

To even the most casual observer as a visitor, I think it must be quite evident that but little, if any, time is lost on the part of the pupils. This unremitting diligence in, and application to, legitimate school work results naturally in the manifestly commendable progress made by most, if not all, of the pupils in their studies.

The teachers have been thoroughly interested in their work, and indefatigable in their efforts to advance the interests intrusted to their care.

That their efforts have produced good results, no better proof can be offered than the *increased* interest of the pupils.

At the close of the spring term a class was graduated from the Centre High School. The graduating exercises took place Friday evening, June 23, at the Town Hall, in the presence of a large gathering of the townspeople and friends of the graduating class.

The essays and addresses were of unusual interest, as manifested from the close attention and generous applause they received from the listeners.

PROGRAMME.

MARCH. "King of the Ocean." *Schulz*

ORCHESTRA.

INVOCATION.

REV. GRANVILLE PIERCE.

OVERTURE. "Welcome." *Catlin*

ORCHESTRA.

SALUTATORY ESSAY. "History."

MISS MILLIE M. JEFTS.

SINGING. "Brothers Row."

PUPILS OF CENTRE SCHOOL.

RECITATION. "The Watermill."

MISS JESSIE M. HOLT.

ESSAY. "The Will of the Class of '93."

READ BY MASTER ARTHUR E. DUTTON.

ROMANZA. "Madrienne." *Stults*

MR. E. E. ADAMS.

DECLAMATION. "The Men to Make a State."

MASTER EDWARD J. ROBBINS.

MARIEN WALTZES. *Eilenberg*

ORCHESTRA.

ESSAY. "History and Prophecy." . . . *Written by Class of '94*

MASTER WILLIE H. FULTON.

SOLO. "In Seville's Groves." *Van Lennep*

MRS. HUBERT BEARCE.

CLASS ORATION. "Patriotism." . . . *Master Arthur E. Dutton*

MASTER ARTHUR E. DUTTON.

DUET. "Forest Birds." *Briggs*

MRS. BEARCE, MR. ADAMS.

VALEDICTORY ESSAY. "A Noble Purpose to a Noble End."

MISS ETHEL L. BYFIELD.

SELECTION.

ORCHESTRA.

PRESENTATION OF DIPLOMAS.

SUPT. GEO. F. SNOW.

PARTING ODE.

BENEDICTION.

REV. H. A. CORNELL.

GRADUATES:

ETHEL LIVINGSTON BYFIELD,

MILLIE MAY JEFTS,

ARTHUR EDWIN DUTTON.

Honors conferred by vote of class.

EVENING SCHOOL.

An evening school, taught by Mr. Trubey, and Misses Cook and Miller, day school teachers, was opened in October in the public school building at North Chelmsford.

Forty pupils were registered, with an average membership of 25, and an average attendance of 20. They were classified as equally as possible, and each teacher had the same class through the term. The order was excellent, the pupils were gentlemanly and lady-like, and those who came with an

earnest purpose to learn, accomplished good results. Owing to irregular attendance and diminished interest, the school was discontinued in January.

ATTENDANCE.

The regularity of attendance during the year has done much towards making the schools more efficient than in some past years.

Not all the pupils, however, have been as regular as they might. A little thought and care on the part of some parents and scholars would have taken a good many absent marks from the registers.

Is it too much to hope that the time will soon come when nothing short of illness will keep pupils from school?

What so many scholars have done this year, let all do next year: be neither absent nor tardy unless so sick as not to be able to go out doors.

TRAINED MIND.

This is implied in all I have said, but I wish to give it the force of a separate section.

The growth of the mind is the base of the intellectual man, as the growth of the body is the base of the physical man. The human mind is capable of almost unlimited development and expansion. The first essential in education is to train the child to think, to reason, to weigh, to consider, to analyze, and construct.

The quick eye, the accurate ear, the deft hand, obey the behests of the trained mind.

It is a matter of common observation that in all departments of life the man who has quick and accurate mental perceptions is the man who helps to move the world. There is no position, from lowest to highest, in which he has not great advantage over the dull, obtuse man.

He can do anything better. He can plough, reap, make shoes, work at mechanics, saw lumber, and turn his hand to any enterprise intelligently. Skill is only secured by mental discipline.

Thorough mental training is of highest importance to the child. The knowledge he acquires in school is of little value compared with the facility to use his mental powers. If he goes from school to business armed and equipped with keen, intellectual sight, he has within himself the motor to success. Thousands and thousands of human beings are hewers of wood and drawers of water because they never learned to use their minds in anything higher. The prime object of our schools is to prepare our children for intelligent work.

IN GENERAL.

The work of the schools the past year has been, at least, encouraging. The upbuilding of a system of schools is like the upbuilding of individual character. We have no unit of measurement by which we can gauge the periodic growth. As far as I can judge from externals, however, we have cause for taking courage — our list of tardy marks has decreased; our per cent. of attendance has increased; cases of corporal punishment and truancy are very few; and teachers and parents,

with very few exceptions, seem to be working together harmoniously for the best interests of the pupil.

In conclusion I would remind the teachers in all the departments that *personalism* is a prime factor in successful teaching. Without this personalism teaching is mechanical; with it, teaching is inspirational. When pupils go out from your tuition into other schools, or into the activities of life, the most you can have done for them is in *training them to think*. When your pupils leave school the question that will confront them is: "*What can you do?*" Examinations passed, diplomas, teachers' certificates are of but little value in obtaining situations. Discerning, practical men will readily detect the bright or dull mind.

The young men and the young women who can answer simple questions in clean-cut English, write a legible, neat hand, solve mentally practical questions in arithmetic, spell correctly, and evince that they have quick, alert minds to apply principles with facility, will find open doors to useful occupations.

Now, as of old, there *is* no royal road to learning. Steady, persistent work by both teachers and pupils is the price of education.

For some of the pupils in our schools the only salvation of their mental training will be a *revival* of work.

With renewed expressions of gratitude to the committee, teachers, and citizens, for the kindness and co-operation received, this report is respectfully submitted.

GEO. F. SNOW,

Superintendent of Public Schools.

CHELMSFORD, Mass., March 3, 1894.

ROLL OF HONOR.

CENTRE HIGH SCHOOL, NO. 1.

NOT ABSENT OR TARDY FOR TWO YEARS AND TWO TERMS—Alice M. Stearns.

NOT ABSENT BUT TARDY FOR TWO YEARS AND TWO TERMS—Jessie M. Holt.

NOT ABSENT OR TARDY FOR ONE YEAR—Charles P. Holt, Arthur A. Harmon.

TARDY BUT NOT ABSENT FOR ONE YEAR—Edward J. Robbins.

NOT ABSENT OR TARDY FOR TWO TERMS—Harold H. Davis, Eva E. Hutchins, G. Thomas Parkhurst, Ralph H. Stearns, Harry E. Ward.

TARDY BUT NOT ABSENT FOR TWO TERMS—Harry A. Dutton, Estelle G. Hutchinson.

NOT ABSENT OR TARDY FOR ONE TERM—Christina Ashworth, Grace E. Chapin, Arthur E. Dutton, A. Hawthorne Howard, Edwin L. Stearns, Annie M. Wood.

TARDY BUT NOT ABSENT FOR ONE TERM—Mabel F. Fenderson, Charles E. Soderberg.

CENTRE GRAMMAR SCHOOL NO. 1.

NOT ABSENT OR TARDY FOR TWO YEARS—Belle Adams.

NOT ABSENT OR TARDY FOR ONE YEAR—Arnold Perham.

NOT ABSENT OR TARDY FOR TWO TERMS—Sadie Newhall, Ralph Adams, Olive Eaton.

NOT ABSENT OR TARDY FOR ONE TERM—George French, Alfred Soderberg, Lawrence Marshall.

TARDY BUT NOT ABSENT FOR ONE TERM—Grace Parkhurst.

CENTRE INTERMEDIATE SCHOOL NO. 1.

NOT ABSENT OR TARDY FOR ONE YEAR—Fred W. Holt.

NOT ABSENT OR TARDY FOR TWO TERMS—Arthur I. Hill, Arthur E. Adams, Paul P. Davis, Lester J. Stearns, A. Louise Adams.

NOT ABSENT OR TARDY FOR ONE TERM—Ever M. Briggs, Hermon H. Hill, Ella B. Knowlton, Harlan E. Knowlton, Emma G. Glidden, Albert A. Ludwig, Eva A. Perham, M. Florence Perham.

CENTRE PRIMARY SCHOOL NO. 1.

NOT ABSENT OR TARDY FOR ONE YEAR—Willie Adams.

NOT ABSENT OR TARDY FOR ONE TERM—Louise Adams, Paul P. Davis, Herbert Chamberlain, Harlan E. Knowlton, Emma G. Glidden, Wallace Ross, Ethel Dow, Agnes Eaton, Rachel Marshall, Alfred Howard, Richard Davis, Maud Knowlton.

MIXED SCHOOL NO. 2.

NOT ABSENT OR TARDY FOR TWO TERMS.—Eliza Spaulding.

NOT ABSENT OR TARDY FOR ONE TERM—Nora McDonald, Alice Morse, Ivy Randlett, Willie Sheehan, Walter Smith.

MIXED SCHOOL NO. 3.

NOT ABSENT OR TARDY FOR ONE YEAR—Albert Holtham.

NOT ABSENT OR TARDY FOR TWO TERMS—Sydney Dupee, Garland Byam.

TARDY BUT NOT ABSENT FOR TWO TERMS—John Cooper, Goldie Hunt.

NOT ABSENT OR TARDY FOR ONE TERM—John Emerson, Hattie Emerson, Alta Byam, Lucy Byam, Maud Byam, Lulu Hunt, Bertie Robbins.

TARDY BUT NOT ABSENT FOR ONE TERM—Arthur Hunt.

MIXED SCHOOL NO. 4.

NOT ABSENT OR TARDY FOR ONE YEAR—Walter Hosmer Redman, Frank Melvin, Percy Redman.

NOT ABSENT OR TARDY FOR TWO TERMS—Elmer Kimball, Eddie B. Redman, H. Stewart Redman.

TARDY BUT NOT ABSENT FOR TWO TERMS—Willie Robbins.

NOT ABSENT OR TARDY FOR ONE TERM—Alexina Bremna, Ada Kimball, Woodford McElmon, Walter Kimball.

TARDY BUT NOT ABSENT FOR ONE TERM—Belle Gould, Alice Gould.

MIXED SCHOOL NO. 5.

NOT ABSENT OR TARDY FOR TWO TERMS—Charlie Newhall.

NOT ABSENT OR TARDY FOR ONE TERM—George A. Byam, Jr.,
Walter Crooker, Frank O. Dutton.

TARDY BUT NOT ABSENT FOR ONE TERM—Carrie Newhall.

MIXED SCHOOL NO. 6.

NOT ABSENT OR TARDY FOR ONE TERM—George Berris, Henry
Dix, Annie Dix, Leo Lane.

TARDY BUT NOT ABSENT FOR ONE TERM—Eva Hayes, Alice
Dyer, Marshall Dix, Edward Earle.

NORTH HIGH SCHOOL NO. 8.

NOT ABSENT OR TARDY FOR TWO TERMS—Arthur O. Wheeler,
Lillie M. Sweat, Florence Winship, Walter Marinal.

NOT ABSENT OR TARDY FOR ONE TERM—Charles Dane, John
Dane, Laura I. Lambert.

NORTH GRAMMAR SCHOOL NO. 8.

NOT ABSENT OR TARDY FOR TWO TERMS—Carrie Cook, Frank Hall.

TARDY BUT NOT ABSENT FOR TWO TERMS—George Lumbert.

NOT ABSENT OR TARDY FOR ONE TERM—Grace Merrill, Edith
Merrill, Axel Swanson, Lizzie Larkin, Carl Ripley, Eddie
McEnnis, Willie O'Neil, Arthur Miner.

TARDY BUT NOT ABSENT FOR ONE TERM—Francis McEnaney,
Regie Sheldon, Albert Leister, Robert Alderton.

NORTH INTERMEDIATE SCHOOL NO. 8.

NOT ABSENT OR TARDY FOR TWO TERMS—Rupert Ripley.

TARDY BUT NOT ABSENT FOR TWO TERMS—Hubert Bearce,
Richard Davis, Edwin Davis.

NOT ABSENT OR TARDY FOR ONE TERM—Emma Cook, Ina Lum-
bert.

TARDY BUT NOT ABSENT FOR ONE TERM—Herbert Worden, Her-
bert Pearson, Alice McEnaney.

NORTH PRIMARY SCHOOL NO. 8.

NOT ABSENT OR TARDY FOR TWO YEARS—Walter H. Worden.

NOT ABSENT OR TARDY FOR FIVE TERMS—Stewart Mackay.

NOT ABSENT OR TARDY FOR ONE YEAR—Lester A. Worden.

NOT ABSENT OR TARDY FOR TWO TERMS—Loretta Ward, Ralph L. Clark, Florence M. Queen.

NOT ABSENT OR TARDY FOR ONE TERM—Fred E. D. Cook, Martha McCluskey, Mary McCluskey, Rosie Wright, James Henry McCoy, Owen Sherlock, Chester A. Worden, Esther A. Bearce.

GRAMMAR SCHOOL NO. 9.

NOT ABSENT OR TARDY FOR ONE YEAR—Cora G. Daw.

NOT ABSENT OR TARDY FOR TWO TERMS—Joseph G. Knowles, Herbert W. Jordan, Ella Hodson.

NOT ABSENT OR TARDY FOR ONE TERM—Margaret Brown, Edla Winship, Gertrude Abrahamson, M. Etta Gill, Axel Swanson, John W. Chapman, Oscar Hodson.

PRIMARY SCHOOL NO. 9.

TARDY BUT NOT ABSENT FOR ONE YEAR—Millie A. Dunn.

NOT ABSENT OR TARDY FOR TWO TERMS—Henry Jordan, Frank Hodson, Harry Daw, Nellie Abrahamson.

TARDY BUT NOT ABSENT FOR TWO TERMS—Thomas J. Dunn.

NOT ABSENT OR TARDY FOR ONE TERM—Ena McNutt, Nina Reed, Signi Petterson, Ohlga Petterson, Augusta Anderson, Stella Daw, Willie Flynn, Charlie Abrahamson, Bennie F. Brown, Gust Swanson.

TARDY BUT NOT ABSENT FOR ONE TERM—Mary Ann Dunn, Chris. Newman.

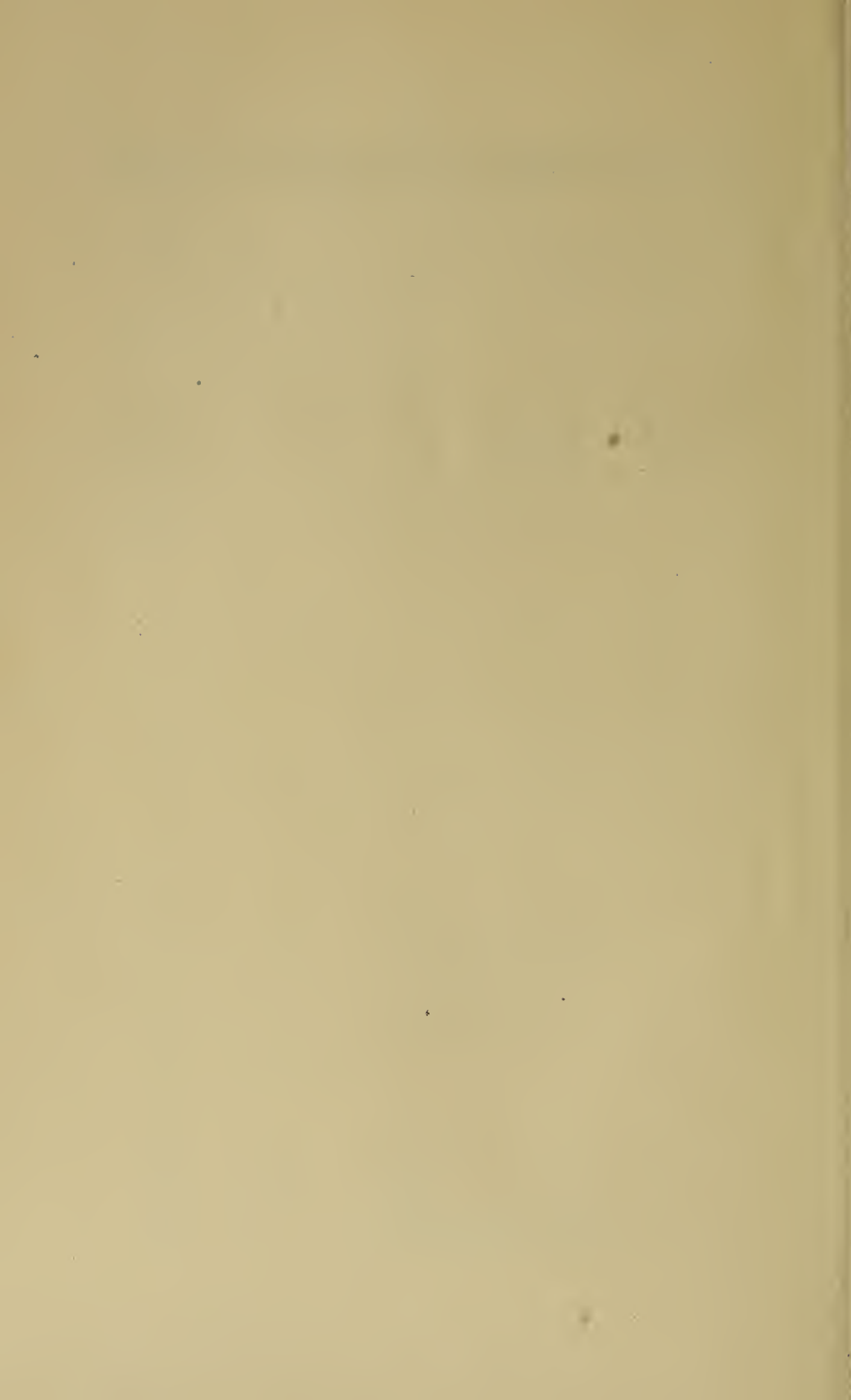
STATISTICAL TABLE OF SCHOOLS IN THE TOWN OF CHELMSFORD, MASS.,

FOR THE YEAR ENDING FEBRUARY 23, 1894.

SCHOOLS.	No. of School.	TEACHERS.	SPRING TERM.						FALL TERM.									
			Months.	Days.	No. registered.	Average attendance.	Under 5 years.	Over 15 years.	Between 8 and 14	Wages per month	Months.	Days.	No. registered.	Average attendance.	Under 5 years.	Over 15 years.	Between 8 and 14	Wages per month
High, Centre.....	1	Susie M. Emerson.....	3	..	41	37.82	..	23	6	\$72 00	3	..	40	35.92	..	28	5	\$76 00
High, Centre.....	1	H. Gertrude Fulton, asst to Principal 10 wks..	3	..	43	38.26	..	..	43	16 00	3	..	47	39.75	..	..	43	36 00
Grammar, Centre.....	1	May E. Parkhurst.....	3	..	31	25.01	..	..	30	36 00	3	..	36	32.89	..	..	35	36 00
Grammar, Centre.....	1	Grace C. Litchfield.....	3	..	51	42.75	..	..	23	36 00	3	..	43	37.10	..	..	15	36 00
Intermediate, Centre.....	1	Lillian L. Spool.....	3	..	13	10.7	..	..	7	32 00	3	..	11	10.4	..	1	7	32 00
Primary, Centre.....	1	Isabelle A. Nauss.....	3	..	27	20.33	..	..	16	34 00	3	..	26	20.33	..	..	18	34 00
Mixed	2	Daisy Hadley.....	3	..	26	21.21	..	2	17	34 00	3	..	28	24.59	..	1	17	34 00
Mixed	3	Gertrude Stiles.....	3	..	8	6.77	..	..	4	32 00	3	..	9	8.49	..	..	7	32 00
Mixed	4	Alice I. Smith.....	3	..	15	32.37	..	1	26	36 00	3	..	39	33.49	..	..	25	36 00
Mixed	5	Grace Mansfield.....	3	..	30	23.56	..	10	16	84 00	3	..	26	20.33	..	13	13	84 00
High, North.....	6	Helen E. Gookin.....	3	..	38	33.33	..	2	26	36 00	3	..	38	35.	..	2	26	36 00
Grammar, North.....	8	Arthur W. Trubey.....	3	..	34	28.55	..	..	34	36 00	3	..	34	30.16	..	..	34	36 00
Grammar, North.....	8	Winifred Miller.....	3	..	54	41.08	..	..	18	36 00	3	..	62	52.62	..	..	20	36 00
Intermediate, North.....	8	Ellen A. Cook.....	3	..	23	21.22	..	..	23	36 00	3	..	25	20.37	..	..	25	36 00
Primary, North.....	8	Laura G. Hoyt.....	3	..	34	28.26	..	..	19	36 00	3	..	31	27.6	..	..	15	36 00
Grammar, West.....	9	Ella A. Hutchinson....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Primary, West.....	9	Agnes Naylor.....	3	..	..	..	..	..	..	..	3	..	..	..	..	..	..	..
Total Schools, 15.		Teachers, 15.	44	15	495	411.22	..	38	308		45	..	495	428.71	..	45	305	

STATISTICAL TABLE OF SCHOOLS IN THE TOWN OF CHELMSFORD, MASS. (Continued.)

SCHOOLS.	No. of School.	TEACHERS.						WINTER TERM.					THE YEAR.				
		Months.	Days.	No. registered.	Av. attendance.	Under 5 years.	Over 15 years.	Between 8 and 14	Wages per month	Months.	Days.	No. registered.	Av. attendance.	Wages of teachers.	Per cent. of attendance.		
High, Centre.....	1	Susie M. Emerson.....	3	..	39	31.53	..	31	4	\$76 00	9	..	44	35.09	\$712 00	95.3	
Grammar, Centre.....	1	Susie S. McFarlin.....	3	..	41	32.96	..	1	40	36 00	9	..	47	36.99	324 00	90.10	
Intermediate, Centre.....	1	Caroline L. Adams.....	3	..	37	30.57	..	..	35	36 00	9	..	48	29.49	324 00	91.89
Primary, Centre.....	1	Lillian L. Sproat.....	3	..	38	29.12	..	..	19	36 00	9	..	61	36.32	324 00	93.85
Mixed.....	2	Daisy Hadley.....	2	15	12	7.6	..	2	6	32 00	8	15	14	9.57	280 00	92.	
Mixed.....	3	Gertude Stiles.....	3	..	22	15.2	..	..	15	34 00	9	..	29	18.14	272 00	88.
Mixed.....	4	Alice I. Smith.....	1	..	30	22.52	..	3	20	34 00	9	..	32	22.77	306 00	94.2	
Mixed.....	4	Belle B. Hadley.....	2	..	..	..	..	..	8	32 00	9	..	..	..	..	..
Mixed.....	5	Grace Mansfield.....	3	..	10	9.27	..	..	..	..	9	..	10	8.25	288 00	94.
Mixed.....	6	Helen E. Gookin.....	3	..	39	31.51	..	..	26	36 00	8	15	50	32.46	315 00	90.73
High, North.....	8	Arthur W. Trubey.....	3	..	23	20.6	..	12	11	84 00	9	..	31	22.53	754 50	96.2	
Grammar, North.....	8	Winifred Miller.....	3	..	38	33.33	..	2	26	36 00	9	..	39	33.88	323 25	95.08	
Intermediate, North.....	8	Nellie M. Baker.....	3	..	33	26.27	..	..	33	36 00	9	..	38	28.32	323 25	93.14
Primary, North.....	8	Laura G. Hoyt.....	3	..	51	38.1	..	..	20	36 00	9	..	62	43.93	324 00	93.
Grammar, West.....	9	Ella A. Hutchinson.....	3	..	25	20.41	..	..	25	36 00	9	..	26	20.65	360 00	93.
Primary, West.....	9	Agnes Naylor.....	3	..	24	21.	..	..	15	36 00	9	..	39	25.	324 00	92.
Total Schools, 15.		Teachers, 15.	44	15	462	369.99	..	51	303		133	30	570	403.40	\$5,554 00	92.83	



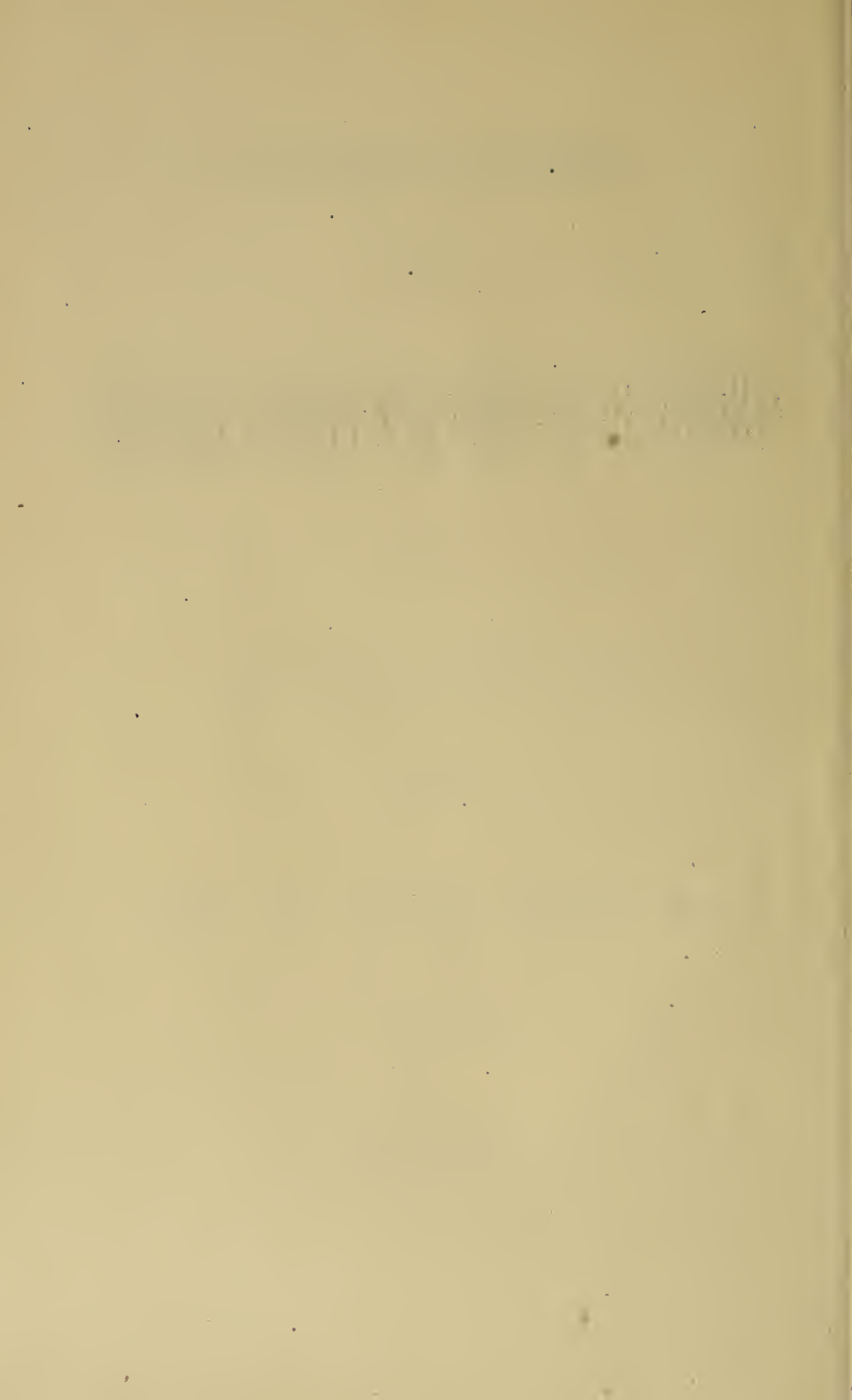
ANNUAL REPORT
OF THE
TRUSTEES OF THE FREE PUBLIC LIBRARY

OF THE
Town of Chelmsford, Mass.,

FOR THE
Year Ending February 28, 1894.



LOWELL, MASS.
LOWELL COURIER PUBLISHING COMPANY.
1894.



REPORT

The Board of Trustees chosen by the town at its last annual meeting, in accordance with its action establishing a Free Public Library, respectfully submits its first annual report.

After organizing, the first duty which presented itself was to procure suitable accommodation for such a library. The Selectmen granted them the use of the room in the Town Hall then occupied by the Social Library.

The first books which came into their hands were 105 volumes received from the State Library Commissioners. These were given in accordance with the provision of the statute which authorizes them to expend the sum of one hundred dollars for books for the benefit of such towns as have accepted the provisions of the acts of 1890 relative to free public libraries.

The Proprietors of the Chelmsford Social Library voted, May 8, 1893, to donate the books belonging to them to the Free Public Library. These were turned over to the trustees July 1. Upon the same date 50 volumes were received through the State Library Commissioners from friends in Beverly. The South Chelmsford Library also gave their entire collection of books.

Donations were also received from individuals as follows : Rev. Wilson Waters, 19 volumes ; Rev. H. A. Cornell, 5 ; Rev. S. I. Briant, 2 ; the Misses Hunt, 6 ; Bureau of Education, 4 bound and 16 unbound volumes ; Civil Service Report, 1, and a large number of unbound magazines, mostly from Mrs. E. L. Bussell. Additional shelves were put in, filling all the space available for that purpose.

With the material mentioned, the work of arranging, classifying, and cataloguing the books was begun. The services of Miss Celia P. Battles were procured for that purpose. Such of the books as required repairing, or rebinding, were sent to the book-binders. The popular magazines, where we had complete volumes, were also bound.

A large number of books were found to be so dilapidated that, in the opinion of your Trustees, the money required for their repair would be better expended in the purchase of new books, and they were, therefore, discarded.

Among the books coming from these different sources were quite a number of duplicates which are not catalogued, but are accounted for in the summary given with this report. The expense involved in these preparations after allowing for the Librarian's compensation, it was found would consume the entire appropriation of \$200 voted by the town, so that we were not only left without the means for the purchase of books from that source, but we had no funds with which to pay for the printing of the catalogue which had been prepared. In this dilemma the Proprietors of the Social Library generously came forward and paid for the printing, amounting to the sum of \$101.80. Since the catalogue was printed additional donations have been received as follows: Samuel C. Hunt, 19 volumes; Rev. Wilson Waters, 1; W. Hapgood, 1; Rev. H. A. Cornell, 2; S. A. B. Abbott, Esq., 1; F. E. Blake, 1; Prof. A. S. Packard, 13; E. H. Warren, 1; H. S. Perham (map), 1; Chelmsford Social Library, 57, new books.

The Trustees appointed for Librarian Mrs. E. T. Adams, who had served for several years in that capacity for the Social Library.

The library was first opened to the public Oct. 7. At first the patrons were permitted to select books from the shelves, as had been the custom in the old library, but the space was so limited, and the confusion arising from the misplacing of the books was so great, that it was found necessary to close the doors and pass the books outside as they were

called for. This unavoidable change has occasioned some discomfort to the patrons, as the space where they were obliged to wait could not be heated, but it has been borne quite patiently. The Trustees have had no funds with which to pay for the transportation of books to other parts of the town. This service has been performed for the people of South Chelmsford by Mr. A. Heady Park without compensation, exchanging the books once in two weeks. The other parts of the town have not availed themselves of the use of the library except so far as they have come individually. The library was closed to the public Feb. 17, to enable the Trustees to make an examination of its condition, and give an opportunity for some further necessary work.

The library has been open only four months and ten days. But even that brief period has been sufficient to demonstrate the wisdom of the town in taking measures to establish a Free Public Library. The number of different persons who have taken books during that time was 249, which was more than treble the number during the entire previous year of the Social Library. The number of volumes taken has been 2,647, against 1,910 during the last year of the Social Library.

The centennial celebration of the Social Library (Jan. 6, 1894,) was doubtless a factor in stimulating an interest in the library, and some of the donations of books have been from friends whose attention was called to it by that event. The hours for taking books have been from 3.30 to 4.30 on Wednesday, and from 7 to 8 o'clock on Saturday, but the Librarian has found the hour all too short to supply the throng of patrons.

The Trustees have voted that in future the hours for opening shall be from 3 to 5 o'clock on Wednesday, and from 6 to 8 on Saturday.

From what has already been said we think it must be sufficiently evident that the library is in need of better accommodations. There still remains sufficient unoccupied space

upon the shelves to receive what books are likely to be added during another year, and perhaps for a longer time, but there is almost no opportunity to make use of the books of reference, and no facilities for a reading room. The inconvenience to the patrons has already been mentioned.

The Trustees would recommend that the town appropriate a sum not less than \$250 for the use of the library for the ensuing year.

STATE OF THE LIBRARY.

Whole number of books and documents now in library	2447
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Source from which they were received :

From Social Library	1691
South Chelmsford Library	360
State of Massachusetts	105
Friends in Beverly	50
Magazines bound	90
Public documents	9
Individuals	33
Received since catalogue was printed :	
From Social Library	57
Individuals	40
Public documents	12
	2447

In addition to the above we have 579 unbound magazines, 1 map, and a number of books not yet passed upon by the Trustees.

FINANCIAL STATEMENT.

Money appropriated by town	\$200 00
Received from sale of catalogues	18 75
Received from sale of old paper	30
Received from fines	1 95
	<hr/>
	\$221 00
	<hr/>

Paid for additional shelves and fittings	\$46 35
Paid for binding and repairing books	55 50
supplies	16 17
cleaning room	1 20
preparing catalogues, classi- fying, etc.	66 49
Paid Librarian from treasury	\$13 40
Paid Librarian from money received for use of library room	1 00 14 40
	<hr/>
	\$200 11
Unexpended balance	20 89
	<hr/>
	\$221 00
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Respectfully submitted,

MRS. HARRIET M. BARTLETT, Secretary,
LUTHER H. SARGENT,
HENRY S. PERHAM, Chairman,
S. INGERSOLL BRIANT,
MISS LOUISA A. ALLEN,
A. HEADY PARK,
Trustees.

Books Added to the Library Since the Catalogue Was Printed, March, 1894.

FICTION.

Beric the Briton.	G. A. Henty	. . . .	4.916
Karl Krinken.	Elizabeth Wetherell	. . . .	2.704
Caspar and His Friends.	Amy Lothrop	. . . .	2.701
Canoe-Mates.	Kirk Monroe	. . . .	3.710
Camp-Mates.	Kirk Monroe	. . . .	3.712
Dory-Mates.	Kirk Monroe	. . . .	3.711
Eleanor's Visit.	Joanna H. Mathews	. . . .	2.616
Elsie's Santa Claus.	Joanna H. Mathews	. . . .	2.618
Fanny's Birthday Gift.	Joanna H. Mathews	. . . .	2.613
Hard Maple.	Elizabeth Wetherell	. . . .	2.700
Hildegarde's Home.	Laura E. Richards	. . . .	2.619
Hildegarde's Holiday.	Laura E. Richards	. . . .	2.620
Ivar the Viking.	Paul Du Chaillu	. . . .	3.502
Jenny Wren's Boarding House.	James Otis	. . . .	3.500
Mabel Walton's Experiment.	Joanna H. Mathews	. . . .	2.617
Mr. Rutherford's Children.	Elizabeth Wetherell	. . . .	2.702
One of the 28th: A Tale of Waterloo.	G. A. Henty	. . . .	4.920
Peter Budstone.	J. T. Trowbridge	. . . .	3.707
Phil and His Friends.	J. T. Trowbridge	. . . .	3.708
Queen Hildegarde.	Laura E. Richards	. . . .	2.621
Raft-Mates.	Kirk Monroe	. . . .	3.713
Redskin and Cowboy.	G. A. Henty	. . . .	4.918
Rosalie's Pet.	Joanna H. Mathews	. . . .	2.615
Saint Bartholomew's Eve.	G. A. Henty	. . . .	4.917
School-boy Days in Italy.	Andre Laurie	. . . .	3.715
School-boy Days in Russia.	Andre Laurie	. . . .	3.714
Sybil and Chryssa.	Elizabeth Wetherell	. . . .	2.703

The Arabian Nights. Revised and Annotated by Jas. Mason	5.612
The New Scholars. Joanna H. Mathews	2.614
The One I Knew Best. F. H. Burnett	3.501
The Satin-Wood Box. J. T. Trowbridge	3.709
To Right the Wrong. Edna Lyall	2.622
True to the Flag. G. A. Henty	4.919
Works of Jonathan Swift, with Notes and Life of Author, by Walter Scott. 19v.	5.900-918

JUVENILE.

Another Brownie Book. Palmer Cox	5.429
The Brownies at Home. Palmer Cox	5.430

BIOGRAPHY.

Admiral Farragut. Capt. A. T. Mahan	10.810
General Jackson. James Parton	10.811
General Thomas. Henry Coppee, LL. D.	10.812
Louis Agassiz. C. F. Holder	10.712
Memorial of Alpheus Spring Packard	10.1014
Memoir of Jeffries Wyman. A. S. Packard	10.1015
Memoir of Josiah Gardner Abbott. Chas. Cowley	10.1013
One of a Thousand. Biographical sketches of one thousand representative men of Massachusetts	19.213
Personal Memoirs of P. H. Sheridan, 2 vol.	11.808-809

HISTORY.

Customs and Fashions in Old New England. A. M. Earle	10.307
History of Harvard. Henry S. Nourse	10.1012
History of Prussia. J. S. C. Abbott	8.610
Lucy Keyes: The Lost Child of Wachusett Mt. Francis E. Blake	10.1016

The Sabbath in Puritan New England. A. M. Earle	10.306
Twenty Years in Congress. J. G. Blaine, 2 vols.	11.810-811

TRAVELS.

Ascent of the Volcano of Popocatepetl. A. S. Packard	7.421
Europe Illustrated. Edited by F. K. Warren	6.709
Letters of Travel. Phillips Brooks	6 415
Over the Mexican Plateau in a Diligence. A. S. Packard	7.422
Saunterings. Chas. Dudley Warner	6.619
The Heart of Europe. Leo De Colange	6.710
The Labrador Coast. A. S. Packard	7.512
The World's Worship in Stone. M. M. Ripley	6.708
Zigzag Journeys in the Great North-West. H. Butterworth	6 520
Zigzag Journeys in the Mediterranean. H. Butterworth	6 521

SCIENCE.

Zoology for High Schools and Colleges. A. S. Packard	20 905
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SOCIOLOGY.

The Farmers' Tariff Manual. Daniel Strange.	16.308
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AMERICAN PROSE.

A New England Boyhood. E. E. Hale	18 507
Speeches, Lectures, and Addresses. Wendell Phillips, 2 vols.	18.505-506

AGRICULTURE.

Entomological Writings of A. S. Packard, 4 pam	21.97-100
Causes of Destruction of Forest Trees. A. S. Packard, 2 pam.	21.101-102
Fifth Report of U. S. Entomological Commission	21.103

BOOKS OF REFERENCE.

Notable Episcopal Churches.	G. W. Shinn	13.107
Official Congressional Directory		12.207
The Science of Correspondences Elucidated.		
Edward Madeley		13.108

EDUCATIONAL REPORTS, ETC.

Abnormal Man.	Arthur MacDonald.	
Benjamin Franklin and the University of Pennsylvania.	F. N. Thorpe.	
Biological Teaching in the Colleges of the United States.	John P. Campbell.	
Education in Delaware.	Lyman P. Powell.	
Higher Education in Ohio.	G. W. Knight & J. R. Commons.	
Report of Commissioner of Education, 1889-'90.	2 vols.	
Report of U. S. Civil Service Commission, July, '91;		
June, '92.		
Report on Secondary School Studies, Déc., 1893.		
Shorthand Instruction and Practice.	J. E. Rockwell.	
Spelling Reform.	Francis A. March.	
Statistics of Public Libraries in U. S. and Canada.	Weston Flint.	

MISCELLANEOUS.

Catechism.	Hezekiah Packard.
Map of Chelmsford in 1794.	

